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TETRAGONO-METRIA TABULARIA,

Quâ

Per Tabulas quadratorum à Radice quadrata 1. usque ad 100000. simplici additionis, subtractionis & dimidiationis beneficiô,

NUMERI FIGURATI QUILIBET

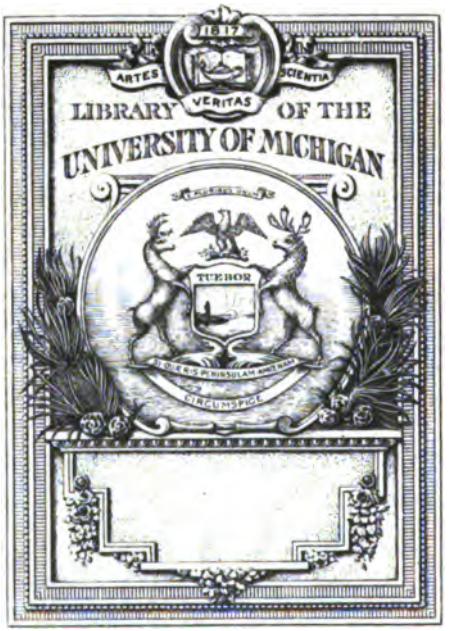
Tùm plani polygonii tùm solidi & cossici inveniri atque radices eorum extrahi possunt;

Cum novis & variis usibus Arithmetico-Geometricis

AUTORE

L. JOBO LUDOLFFO, P. P. Math. in UNIVERSITATE HIERANA ibidemqve Senatore.

Impensis Autoris
prostat
LIPSIÆ, apud L. S. CÖRNERUM.
Typis GROSCHIANIS Erffurtensibus. 1690.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Qvâ per tabulas qvadratorum â Radice qvadrata 1. usqve ad 100000. simplici additionis, subtractionis & dimidiationis beneficiò, MULTIPLICATIO & DIVISIO peragitur.

NUMERI FIGURATI

Qvilibet tùm plani polygonii tùm solidi & cossici inveniri atqve radices eorum extrahi possunt;

Cum Catalogo brevi propositionum ex Euclide & Apollonio hûc facientium.

AUTORE

L. JOBO LUDOLFFO, P.P. Math. in UNIVERSITATE HIERANA ibidemqve Senatore.

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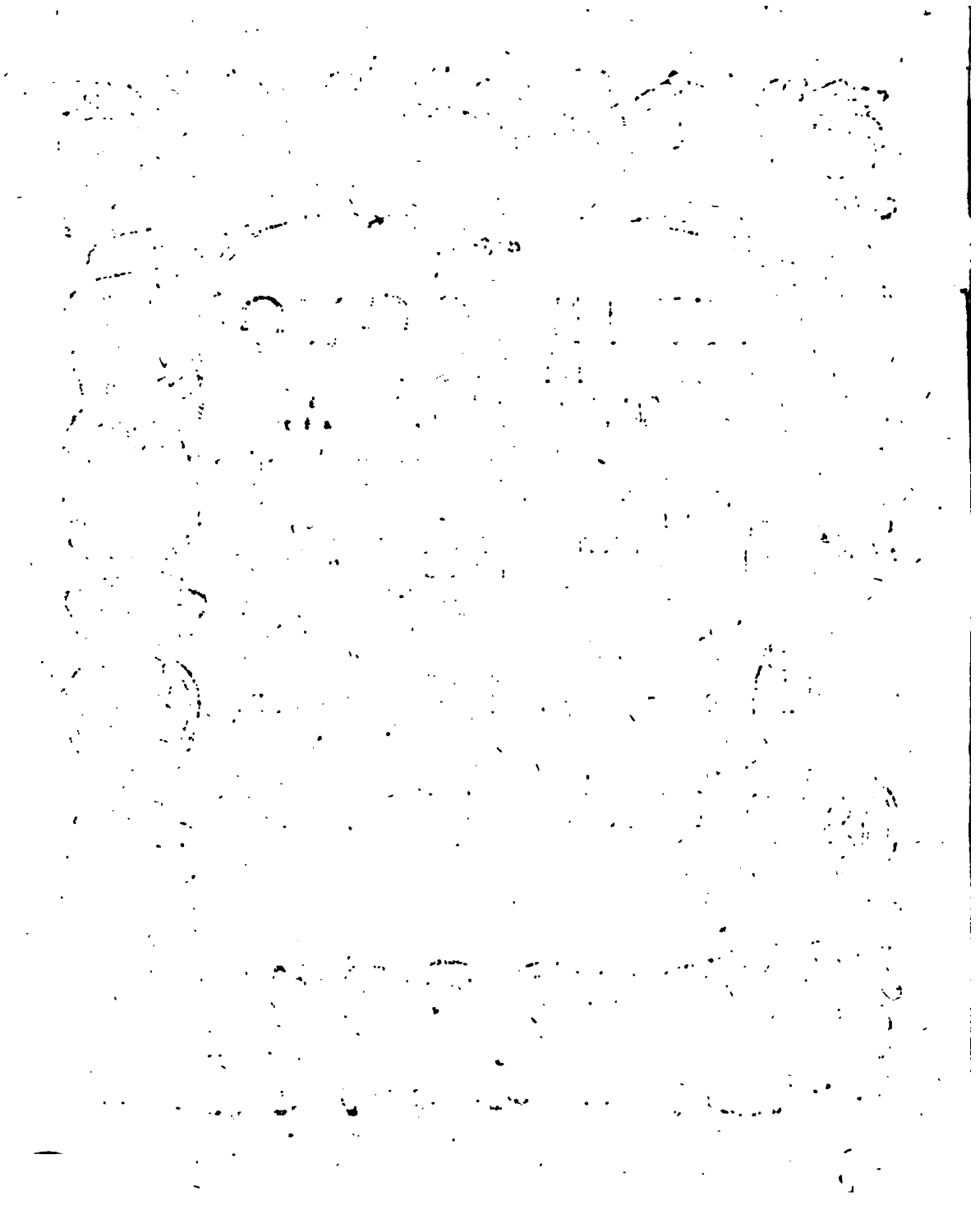


Hist. of Sci. Stechert 6-21-38 36671

INVICTISSIMO & POTENTISSIMO
Principi ac Domino,
DOMINO

JOSEPHO,

HUNGARIÆ, DALMATIÆ, CROATIÆ,
SCLAVONIÆ, SERVIÆ, BOSNIÆ &c.

REGI

triumphanti, glorioſiſſimo,
Regni Bohemiæ & Provinciarum annexarum
PRINCIPI HÆREDITARIO,
ARCHIDUCI AUSTRIÆ,
Burgundiæ, Brabantiæ, Stiriæ, Carinthiæ, Carniolæ,
Auſtraſiæ, Wirtenbergæ &c.
DUCI POTENTISSIMO,
Sveviæ, Habspurgiæ, Tyrolis, Kyburgi, Gorytiæ, Alſatiæ, Illyrici, Vandaliæ, Portenaviæ
ſalinarum &c.
PRINCIPI, COMITI AC DOMINO,
Domino ſuo Clementiſſimo
Hanc
TETRAGONOMETRIAM
TABULARIAM

devotiſſimè
conſecrat
humilimeqve
offert
Autor.

8-22-40 Rue

frustrà delineantur & demonstrantur, ingeniosissimè qvàmvis, nî ante omnia demonstraverit nummum; Hoc est illud, Da demonstrandi, hujus perversi ævi, qvod qvælibet divinæ Matheseos seu Geometriæ arcana suis cultoribus non tàm parcè, frugaliter & œconomicè distribuit, qvàm inter hostes & contemtores copiosissimè disseminat & profusè dissipat; Longè alius antiqvis temporibus sub Pythagora, Platone, Archyta & Aristotele Geometriæ fuit cultus; Divinus Plato, Philosophos qvidem à schola & otio ad Rempub. gerendam, à contemplatione artium ad ipsarum utilitatem exercendam coegisse, Archytam verò & Eudoxum, qvi mathematicas contemplationes ab animo & rebus in mentis intelligentiam tantùm cadentibus, ad rerum sensilium & corporearum exempla traducere & Geometriam varietate demonstrationis non solùm logicæ sed etiam practicæ per instrumentaria & machinalia, ὀργανικὰ καὶ μηχανικὰ exornare voluerunt, ex indignatione, qvòd nobilissimam Philosophorum possessionem in vulgus indicarent ac publicarent, & velut arcana Philosophiæ mysteria proderent, ab instituto decerruisse, legitur: Sed hodiè minùs sollicitisumus de reservatione ejusmodi Magisteriali, qvicqvam sibi reservando pro Magistro, sed potiùs communiter

munitèr ſtudemus, qvibuslibet modis propagare & ad majora atqve ſublimiora indies evehere & ſubtilitate & utilitate plenisſimam doctrinam Mathematicam, qvam nemo facilè mortaliũ ſolus & ex aſſe excolere & minùs adhuc ad praxin illa omnia deducere valebit, qvæ ingeniô aſſeqvi capax eſt, qvaqropter optandum, ut omnes ingeniô præditi, tàm nobiliſſimo & utiliſſimo ſtudio ſuam navarent operam; Et profectò omnes qvidem naturâ inclinamus ad penetrandas Mathematicas jucunditates partim rei mirabilitate adducti, partim emergentis tandem lucri & commodi gratiâ, ſed qvàm plurimi difficiliorem & minùs expectatum laborem ſentientes & ad lucrum magis præſens reſpicientes, actutum reſiliunt, ceu levis pila, vi ad durum lapidem impulſa; Omnium verò primò permulti deterrentur arithmeticæ prolixitatibus & horrendis operationibus & ſanè niſi eædem per varia compendia & tabulas paſſim elaboratas remotæ fuerint, parum aut ferè nihil præter ſpeculationes ad praxin ſeu uſum deduci poſſet; Qvapropter elaboratas habemus Tabulas ſinuum, Tangentium & ſecantium, Trigonometriæ inſervientes, habemus tabulas Aſtronomicas perpetuorum motuum cœleſtium, ex qvibus & Eclipſes luminarium ſupputantur & Ephemerides de ſeculo ad ſeculum excerpuntur pro Calendariis ex iisdem

porro

porrò formandis, observationibus ulterioribus coelestibus examinandis & ritè instituendis; Et cùm ultrà sedecim secula labore intolerabili in tabulis sinuum &c. maximi numeri secum & multiplicari & dividi debuerint, summoperè de compendiis solliciti fuere summi Viri; Mirabilem inventionem sub nomine doctrinæ Prosthaphæreticæ exhibet Longomontanus in Astronomia sua Danica; Felicissimè Logarithmos invenit Neperus, locò multiplicationis & divisionis, addendos & subtrahendos, qvi cùm tabulis sinuum tantùm inservirent, ad numeros etiam vulgares eos applicare aggressi sunt Crugerus, Vlacqvius & alii; circumferuntur etiam bacilli Neperi aliaqve compendia, inter qvæ tabulæ qvadratorum haud minimum præstare usum à multis abhinc annis observavi, easdem verò à Magino & Clavio ad radicem 10000. usqve elaboratas & ad radicem 11100. usqve ab authore incognito manualis Mathematici argentoratensis continuatas esse hactenùs solùm per dictum manuale sum certior redditus; existimavi verò operæ pretium esse, easdem usqve ad radicem 100000. continuare & ad varia secundum tenorem capitum applicare, atqve variis inventionibus exornare; Decætero quamvis tot in descriptione elaborationes sufficienter testari possint, qvàm paucissima inesse iisdem errata, nihil ominùs tamen post instututam plenam revisionem illa qvæ in fine annexa sunt errata deprehendi & fideliter communicare volui, ut benevolus lector securè tabulis nostris uti possit & sic horrendus labor maximos qvosvis numeros secum multiplicandi & ex qvibusvis numeris radicem qvadratam extrahendi, planè sublatus sit, adeò ut qve ad hoc saltem Mathesis ob laboris molestiam non sit fugienda, sed potiùs propter facilitatem exercenda & excolenda,

TETRA.

TETRAGONOMETRIÆ TABULARIÆ DESCRIPTIO.

CAP. I.

De

Terminorum Præcipuorum ad tetragonometriam tabulariam pertinentium notatione & significatione.

§. 1.

VOcabulum Tetragonometriæ compositum est ἀπὸ τῦ τετραγώνυ καὶ τῦ μετρεῖν; qvemadmodum Geometria compositum est ἀπὸ τῆς γῆς καὶ τῦ μετρεῖν, adeò, ut sicut hoc significat, id qvod versatur circa terræ mensurationem, ita etiam illud significet id, qvod versatur circa mensurationem ejus, qvod qvadrangulare est.

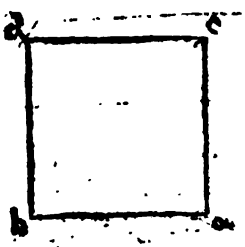
Tetragonometria unde dicatur?

§. 2. Ejus verò, qvod qvadrangulare (τετράγωνον) est, qvinqve sunt species apud Geometras:

Qvot τὸ τετράγωνον species?

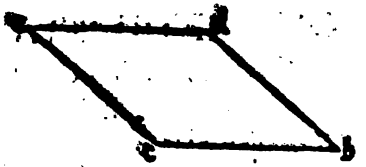
(1) Qvadratum, qvod & æqvilaterum & rectangulum est; *Eucl. def.* 29. *L.* vid. Fig. subject. a.b.c.d.

Qvadratum qvid?



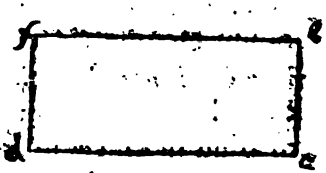
Rhombus quid?

(2) Rhombus, qvi æqvilatera qvidem figura eſt, ſed non rectangula. *Eucl. def. 31. I.* vid. Fig. ſubject. b. c. d. e.



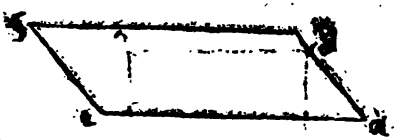
Parallelogrammum quid?

(3) Parallelogrammum oblongum rectangulum figura rectangula qvidem eſt, ſed non æqvilatera; Dicitur communiter parallelogrammum κατ' ἐξοχὴν & Synechdochicè. *Eucl. def. 30. I.* vid. Figuram ſubjectam. c. d. e. f.



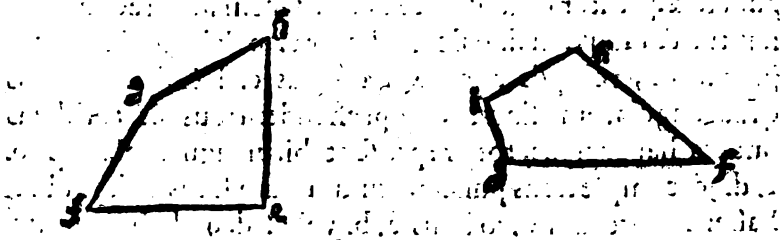
Rhomboides quid?

(4) Rhomboides, qvæ adverſa & latera & angulos habens inter ſe æqvales neqve æqvilatera eſt neqve æqviangula; *Eucl. def. 32. I.* vid. ſubject. Fig. d. e. f, g.



Trapezium quid?

(5) Trapezium eſt figura qualiscunqve qvadrangularis à prioribus ſpeciebus diverſa, *Eucl. def. 33. I.* vid. ſubject. Fig. e. f. g. h. vel f. g. h. i.



§. 3. Qvia itaqve tabulæ tetragonometriæ noſtræ nullos alios numeros continent, qvàm qvi immediatè repræſentant vel ſaltem repræſentare poſſunt primam & ſecundam Tetragonicarum figurarum ſpecies, atqve mediantibus hisce duabus ſpeciebus etiam exprimere valent reliqvas tres ſpecies, ut & qvasvis figuras planas numerò effabiles, & beneficiò Tetragonometriæ noſtræ tabulariæ determinabiles, ut ſuo dicetur locò, meritò Tetragonometria tabularia audit hæc noſtra doctrina. *Tetragonometria qvare dicatur tabularia?*

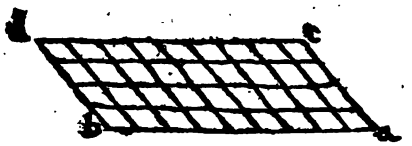
§. 4. Hinc definitionem ponimus talem: Tetragonometria Tabularia eſt doctrina, qvâ per numeros planos in tabulas redactos & qvadrangulares figuras planas qvasvis repræſentare valentes, qvantitates in univerſali Matheſi numerò determinantur, & vulgaris calculus abbreviatur. *Tetragonometria tabularia qvid?*

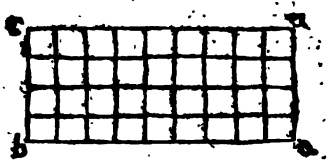
§. 5. Planus numerus dicitur, eò qvòd poſſit repræſentare figuram planam. *Planus numerus unde dicatur?*

§. 6. Cùm enim duo numeri ſeſe multiplicantes aliqvem fecerint, qvi factus erit planus appellabitur; qvi verò numeri ſeſe mutuò multiplicârint, latera illius dicentur: ſic ait *Eucl. def. 16.* VII. e.g. duo numeri 4. & 9. multiplicantes ſeſe faciunt numerum 36. qvare is ipſe planus eſt, iidem enim numeri 4. & 9. ſi in ſubjecta figura a. b. c. d. tanqvam *Planus numerus qvid?*

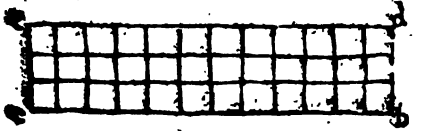
puncta

puncta æqvaliter distantia juxta se invicem in directum ponantur, & tanqvam duo figuræ Latera a.b. & b.c. sibi invicem jungantur, reliqvis duobus lateribus c. d. & d. a. figuram qvadrangularem simul comprehendentibus & totidem puncta habentibus, tota repræsentabitur figura plana a. b. c. d. 36 complectens puncta, cujus unum latus a. d. vel b. c. habet 4, alterum verò latus a. b. vel c. d. 9 habet puncta. *Similiter* si iidem numeri tanqvam particulæ æqvales duarum linearum æstimentur, qvæ tanqvam duo figuræ latera





a. b. & b. c. sibi invicem jungantur, reliqvis duobus lateribus c. d. & d. a. figuram qvadrangularem simul comprehendentibus & totidem particulas æqvales habentibus, tota figura plana a. b. c. d. comprehendet 36 figuras minores planas æqvales inter se, sive sint quadrata sive Rhombi. Idem judicium esto de numeris 3. & 12. in subjecta figura b. c. d. e. & in omnibus aliis.



Qvando sit numerus.

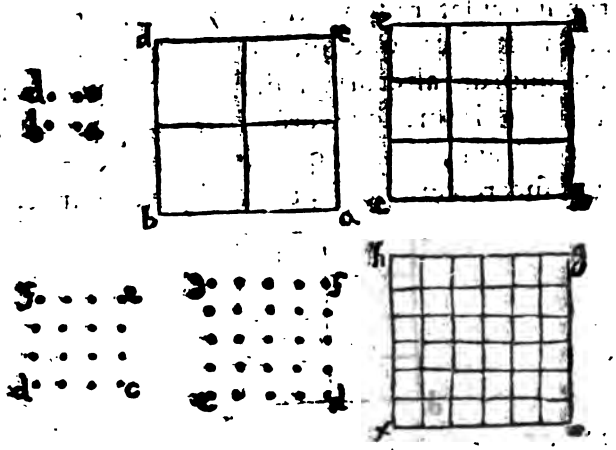
§. 7. Qvando verò illi duo numeri sese multiplicantes, sunt æqvales ut 4. & 4. 6. & 6. 7. & 7. 10. & 10. 96. & 96. &c. & aliqvem fecerint, qvi factus erit, planus qvidem etiam est, sed in specie quadratus dicitur.

Qvadratus numerus qvid?

§. 8. Qvadratus numerus ab *Eucl. def. 18. VII.* definitur, qvòd sit ille, qvi æqvaliter æqualis est, vel, qvi sub duobus æqvalibus numeris continetur.

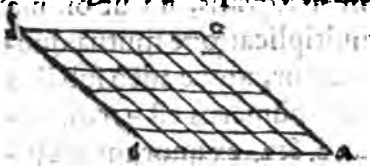
§. 9. Cla-

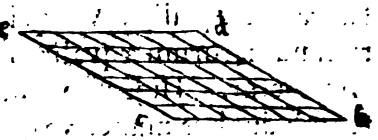
§. 9. Clavius hanc definitionem ſic explicat: Æqualiter æqualis eſt numerus, qvi ſecundum unitates ſuas in longum & latum diſpoſitas refert parallelogrammum rectangulum, cujus longitudo latitudini eſt æqvalis, ita ut omnia latera ſint æqvalia; Vel qvi ex multiplicatione mutua duorum numerorum æqvalium procreatur, atqve adeò ſub illis continetur. Hujusmodi quadratus numerus eſt 4. contentus ſub duobus numeris æqualibus 2. & 2. ex quorum multiplicatione ille genitus eſt, ſimiliter quadratus numerus eſt 9. contentus ſub duobus numeris æqualibus 3. & 3. porrò quadrati ſunt 16, & 25, & 36. &c. qui continentur ſub numeris 4, & 4, 5, & 5, 6, & 6. &c. ut patet ex ſubjectis figuris. *Æqualiter æquale qvid?*



§. 10. Dicitur qvidem quadratus numerus à figura quadrata, ceu præcipua ſeu potiori, quam comprehendit, ſed ideò non ſtatim figura Rhomborum excluditur, cùm idem numerus quadratus Rhombos etiam infinitæ multitudinis quoad planitiem minores ſemper atque minores repræſentare poſſit, quamvis latera Rhomborum ſint ſemper eadem *Qvadratus numerus unde dicatur?*

eadem & æqualia, quapropter prædicta Euclidis definitio generaliter concepta, & Rhombis etiam conveniens, malè à Clavio d. l. ad parallelogrammum rectangulum tantùm restringitur; ut patet ex subjectis figuris, in quibus quodlibet latus habet 6 particulas æquales & quælibet figura 36 Rhombos minores, sed æquales inter se.



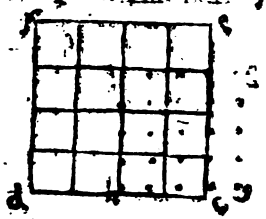


Latus quadrati quid?

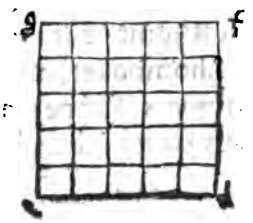
§. 11. Quemadmodum in §. 6to. numeri qui sese mutuò multiplicarint, latera plani numeri dicuntur, ita etiam quadrati numeri latera sunt isti duo numeri inter se æquales, qui ex multiplicatione mutua, quadratum numerum procreant, quorum alterutrum dicitur latus quadrati.

Radix quadrata quid?

§. 12. In Arithmeticis verò idem latus quadrati dicitur radix quadrata, ac si ex quolibet numero ceu radice, quadratum succrescere possit, ut in subjecta figura c. d. e. f.

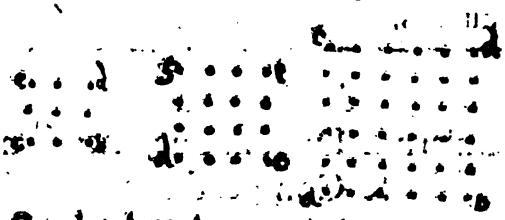


latus c. d, vel latus d. f. vel latus f. e. vel latus c. e. dicitur radix quadrata. Et in figura d. e. f. g. latus d. f, vel g. f. vel



g. e.

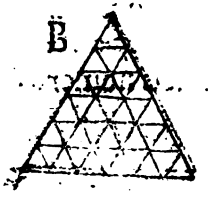
i. e. dicitur latus quadrati, idem concipe de reliquis tribus figuris, & omnibus aliis.



§. 13. Quadratô verô numerô datô sive propositô, vice versâ etiam in ejus radicem ab Arithmeticis inquiti eadem que inveniri solet, quæ inventio dicitur extractio radicis quadratæ, quod ipsum cum ad primarium tabularum Tetragonometriæ nostræ negotium pertineat, terminum radicis quadratæ retineri à nobis, fas est. *Extractio radicis quadratæ quid?*

§. 14. Tabulæ enim tetragonometriæ nostræ, nullos alios repræsentant numeros, nisi Radices, earundemque quadrata; Et quidem omnes & singulas radices inter unitatem 1. & numerum 100000. comprehensas sive dabiles & integrô numerô effabiles, hoc est fractô aliquô numerô minimè affectos; Omnia verô & singula itidem quadrata inter unitatem 1. & numerum 10000000000. sive decem millium millionum comprehensa, & exactam radicem absque fractione habentia. *Numeri in tabulis quales?*

§. 15. Cæterùm quot in tabulis sunt quadrata, totetiam sunt Triangula æquilatera, quorum latera cuilibet radici accommodata, tot efficiunt triangula æquilatera minora, quot radix efficit quadrata, e. g. in subjecta figura B. La- *Triangula in tabulis quomodo?*



tus

rus trianguli eſt 6 partium & reperiuntur 36 triangula æquilatera, quia radicis 6 quadratum etiam eſt 36. idem cenſe de aliis omnibus.

CAP. II.

De Tabularum Diſpoſitione, utendi modo & Compendio.

§. 1.

Radicis millenarii & centenarii numeri, ubi collocati?

CEntenarii & millenarii radicum numeri diſpoſiti ſunt in fronte ſeu facie ſive ſummitate, ubi peculiaribus cellulis oblongis incluſi & ab inferioribus numeris non minus etiam, à ſe invicem interjectâ lineâ, diſtincti & ſeparati ſunt. Sic videbis, quod in prima pagina in fronte ſint poſiti, 0. 100. 200. 300. 400. 500. 600. 700. & ſic porro in ſequentibus paginis per centenarios omnes creſcentes usque ad 99900.

Radicis denarii & ſimplices numeri ubi collocati & qvomodo diſtincti?

§. 2. Centenariis autem & millenariis adhærentes intra centum numeri in margine ſive latere ad ſiniſtram reperiuntur, & à numeris juxta ſe poſitis duabus lineis ſejuncti ſunt, felicioris etiam inventionis gratiâ, quini numeri unam habent interjectam lineam & quidem ſemper poſt figuras 0. vel 5. ceu numeros vel ſimplices vel cum reliquis numerorum figuris qvibuslibet denariis ſcilicet compoſitos, ſic e. g. poſt 20. vel 80. vel 40. erit ſubjuncta linea, item poſt 15. vel 35. &c.

Qvadrati numeri ubi & qvomodo diſpoſiti?

§. 3. Reliqui omnes in tabulis numeri, ſunt numeri quadrati, ſingulis ſuis radicibus correſpondentes & ſurſum ad ſuos Radicis millenarios atque centenarios in fronte, ad ſiniſtrum verò Latus ad Radicis numeros ſimplices vel etiam denarios reſpicientes.

§. 4. Qvo-

§. 4. Qvomodo itaque ſingulæ radices ab 1. usque ad 100000. in tabulis quærantur, per ſe patet; primò enim ad millenarios deinde ad centenarios in fronte, ad denarios verò vel ſimplices, nimirum qui ſunt infra centum ad latus ſiniſtrum reſpiciendum eſt. E. g. quærenda eſt Radix 3603; in fronte invenies primò 3600 & in latere invenies 3. hoc fere modò: ||3600: Item quærenda eſt Radix 36523. evolvendo & revolvendo, tandem invenies in fronte 36500 & in latere 23. intellige: ||36500: Sic quærenda in tabulis eſt radix -- 20300, in fronte videbis ſuo locò 20300 & in latere 0, ita nimirum: ||20300 & ſic de cæteris.

Radices qvomodo qværantur in tabulis?

§. 5. Ad faciliorem quadratorum Evolutionem ſex poſtremæ numerorum quadratorum figuræ ſemper ſunt expreſſæ, antecedentes verò cùm pluribus numeris quadratis communes ſint, non niſi ſemel expreſſæ ſunt, ita tamen, ut in proximè ſequentibus etiam tanquam expreſſæ ſubintelligantur, usque dùm ad alios præpoſitos numeros expreſſos perveniatur.

Cur in tabulis quadratorum numeri non niſi in ſex poſtremis figuris continuâ ſerie exprimantur?

§. 6. Hinc quilibet quadratus numerus facilè evolvitur, abſcindendo nimirum per interpoſitum punctum vel comma, 6 poſteriores ad dextram numerorum figuras; ſi hoc fieri poſſit, hoc caſu enim aut nulla numerorum figura, aut unica, aut duæ aut tres, aut quatuor ſuperſunt, quibus ſingulis caſibus primò ferè tabularum intuitu invenies, ubi ſimiliter vel nulla vel unica, vel duæ vel tres vel quatuor numerorum figuræ prædictis 6 ultimis ſint antepoſitæ; Non minus etiam in altero caſu, idem evenit, quò ſex figuræ abſcindi non poſſunt, quando nimirum propoſitus vel datus numerus quadratus pauciores ſex figuris habet; facillimè

Qvadrati numeri, qvomodo in tabulis qværantur? (Primò) abſcindenda ſex poſtremas figuras.

enim reperitur tabularum locus, ubi vel ex unica vel ex duabus vel ex tribus, vel quatuor vel quinque numerorum figuris quadrati constent numeri.

(Secundò) initiales considerando & in tabulis quærendo.

§. 7. Factâ tali abscissione initiales ad sinistram numeri omnium primò considerandi, & in tabulis quærendi sunt successivè de proximo ad proximum pergendo, usque dùm numerus in tabulis cum dato seu proposito aut exactè correspondeat in numeris exactè quadratis, aut saltem omnium minorum maximus, i. e. Dato numero proximè minor in numeris exactâ radice carentibus, reperiatur. E. g. quærendus in tabulis est numerus quadratus 3479111256; abscissis 6 ultimis, remanent priores 4 nempè 3479, hunc numerum quæro in isto tabularum loco, ubi continuò 4 sunt antepositæ figuræ & quidem ubi numerus initialis est 3. postmodum facillimè invenitur, ubi sequens sit 4 & porrò ubi sit 7 & ubi 9. Hisce 4 inventis restat, ut abscissæ figuræ conferantur cum 6 figuris in tabulis sive cum antecedentibus 4 conjunctis sivè proximè subjectis, in quibus omnes 6 nempè 111256 exactè in tabulis reperiuntur, & quidem conjunctim cum suis 4 antecedentibus.

Exemplum Primum.

Exemplum Secundum.

Item quæratur e.g. 832, 841891. abscissis 6. remanent 832, quem numerum in tabulis invenies, habentem 6 adjunctas figuras nempè 034025. & descendendo, statim pervenies ad abscissum exactè, nimirum 841881.

Exemplum Tertium.

Porrò quæratur quadratus numerus 40500496. abscissis 6. pluribus communis 40, inter alios etiam exactè sub se habet, 500496, quod non potest non statim inveniri, cùm hîc etiam initiales 50 celeri cursu ad suum competentem locum deducant quærentem.

Exemplum Quartum.

Tandem e. gr. quæratur numerus quadratus 51076, sine difficultate ostendent tabulæ, ubinam locorum 5 tantùm sint

sint figuræ & ubi earundem initiales sint 51, ubi totus quæsitus similiter innotescit.

Unicum saltem exemplum proponi numerorum radicem quadratam exactè non habentium necessitas ordinis exigere videtur: Quæratur numerus 7369500176, abscissis 6 ultimis in tabulis dantur antecedentes 7369. communes cum adjecto eidem & quinque aliis subjectis numeris quadratis inter quos unicus 364025 dato 500176 proximè minor est & dati loco assumendus, in finem determinandæ fractionis Radici quadratæ adhærentis; ut infrà explicabitur. *Ex. Quintum in numero exactè radice carente.*

§. 8. Dispositis sic & Radicibus & quadratis singulæ radices respiciunt ad sua quadrata & vice versa, quadrata ad suas radices; Nempè: *Mutuus Radicum & quadratorum in tabulis respectus.*

§. 9. Si detur aliqua radix, istius quadratum deprehenditur in communi concursu, quando in tabulis à millenariis & centenariis Radicis datæ numeris descenditur usquè dùm aliquis numerus quadratus sit è regione numerorum Radicis infrà centum in latere. Vel brevius: A fronte in eadem columna descende tàm diu usque dum pervenias ad numerum qui è regione positus est illi in latere. E. g. Radicis 236 quadratum est 55696. quia in tabulis, tam diu à centenariis descendimus usque dùm 55696 fuerit è regione 36. sequenti ferè gaudet figura. *Radicis data in tabulis quadratum quomodo quæritur? Ex. Primum*

$$36\left|\begin{array}{|c|}\hline 200\\\hline 55696\\\hline\end{array}\right.$$

Similiter quadratum radicis 1200 nempè: 1440000. eòdem modò quæritur; in tabulis enim videbis: *Ex. Secundum.*

$$0\left|\begin{array}{|c|}\hline 1260\\\hline 1440000\\\hline\end{array}\right.$$

Quadratum radicis 25962 similiter invenietur & erit 674,025444, nimirum in tabulis videbis *Ex. Tertium.*

$$62\left|\begin{array}{|c|}\hline 25900\\\hline 674025444\\\hline\end{array}\right.$$

§. 10. Vice versâ dati alicujus & in tabulis secundum §. *Datò qua-*

Amtò, quomodo in tabulis quantur ejusdem Radix?

sextum & septimum hujus cap. evoluti quadrati invenietur similiter radix, ascendendo nimirum usque ad Radicis millenarios & centenarios in fronte & versus sinistrum latus pergendo usque ad Radicis numeros, è regione in latere summa enim horum omnium erit quæsita Radix.

Ex. Primum. Exempla sint eadem cum præcedentibus, quadrati 3,655696 Radix quadrata erit 236. quia ascendendo ad frontem usque deprehendimus 200 & è regione versus sinistrum latus ad extremitatem usque pergendo invenimus 36, horum summa 236 est quod quæritur, quod ipsum etiam patet ex apposita delineatione.

—	200
36	55696

Ex. Secundum. Quadrati 1440000 Radix quadrata erit 1200. quia in summitate est 1200 & ad latus 0. ergò etiam summa 1200. est ipsa Radix, ut similiter ex figura patet.

—	1200
0	1440000

Ex. Tertium Ita etiam quadrati 674,025444 Radix quadrata est 25962. ascende enim & invenies 25900. ac latus respice & videbis 62, ut ostendit figura:

—	25900
62	674,025444

Tabularum compendium & utilitas ad oculam demonstratur.

§. II. Ut autem innotescat, quantum compendii afferant tabulæ quadratorum in simplici quadraturæ negotio, (de aliis enim & compendiis & usibus infrà dicetur) operæ pretium est vulgarem modum arithmeticum in iisdem exemplis modò propositis subjungere.

(1) per quadraturam vulgarè arithmeticè.

Datur ex. gr. Radix 236 & quæritur per modum Arithmeticum vulgarem ejusdem Radicis quadratum; quod ipsum expediri debet multiplicatione radicis cum semet ipsa.

Ergò

Ergò operatio erit talis: multiplicationis produ- *Ex. Primò.*

236
236

multiplicandi { sextuplum .. 1416 / triplum 708 / duplum 472 }

ctum est 55696. idem cum quadrato in tabulis reperto.

Summa . . 55696

Similiter datur Radix 1200, cujus quadratum per vulgarem arithmeticam quæritur, sequenti modò. *Ex. Secundò.*

1200
1200

multiplicandi { Bicentuplum . . . . 240000 / ----- simplum . . 1200 }

1440000

productum idem cum quadrato in tabulis invento.

Tandem datur Radix 25962, cujus quadratum per vulgarem arithmeticam invenitur hôc modô satis quidem tædiosô: *Ex. Tertiò.*

25962
25962

multiplicandi { duplum . . . . . 51924 / sextuplum . . . . 155772 / noncuplum . . . . 233658 / quintuplum . . . 129810 / duplum . . . . 51924 }

Summa . . . 674025444

quadratum quæsitum & idem cum illo in tabulis multò commodiùs reperto.

§. 12. Ad extractionem radicis secundum vulgarem arithmeticam ratio ordinis nos perducit; cujus Regula est: A dextra incipiendo fiat punctatio, ita semper ut una numeri *(2) Per extractionem radicis secundum*

vulgarem Arithmeticam.

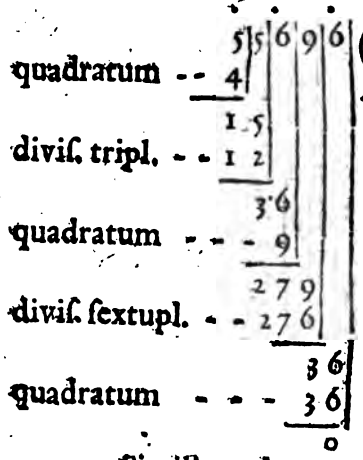
figura ſit intermedia absque puncto, atque tunc initium operationis erit ad ſiniſtram, ubi prima numeri figura puncto notata, unâ cum ſua antecedente, non notata, ſi quam habet, quæritur in ſubjecta tabula A. aut in ſchedula aut in mente aſſervata, ſi verò in tabula non inveniatur, aſſumitur in eadem ille numerus, qui proximè minor eſt, & ceu quotiens in diviſione poſt lunulam ponenda eſt; hujus in quotiente poſitæ radicis duplum, vices gerit diviſoris ſequenti figuræ punctò non notatæ ſubjiciendi, ut emergat ſecundus quotiens, poſt lunulam ponendus, facta itidem ſubtractione, ut in diviſione fieri ſolet, ejusdem ſecundi quotientis quadratum ex ſubjecta tabula depromendum, à ſecundo puncto ſubtrahendum eſt; Porrò duorum numerorum in quotiente conjunctim acceptorum duplum eſt diviſor ſecundus ſubjiciendus immediatè poſt punctum ſecundum, ut emergat quotiens tertius, cujus tertii quotientis quadratum ſimiliter ſubtrahendum eſt à puncto tertio, & ſic porrò ſi 4, 5. 6. vel plura etiam adſint puncta, usque dùm ad finem perveniatur.

A.

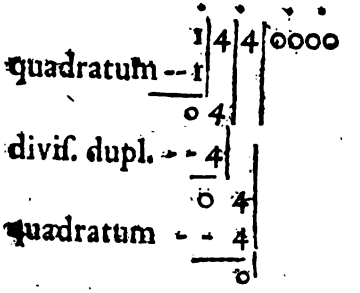
Radix.	quadratum.
1	1
2	4
3	9
4	16
5	25
6	36
7	49
8	64
8	81.

Quoniam Typographo Cyphræ diſſectæ & in vulgari diviſione uſitatæ non fuerunt ad manus, modum dividendi minus

minus usitatum, commodiorem tamen & meliorem adhibebimus. Datur itaque quadratum 55696 & quæritur ejusdem Radix, sequenti modô : *Ex. Primo.*



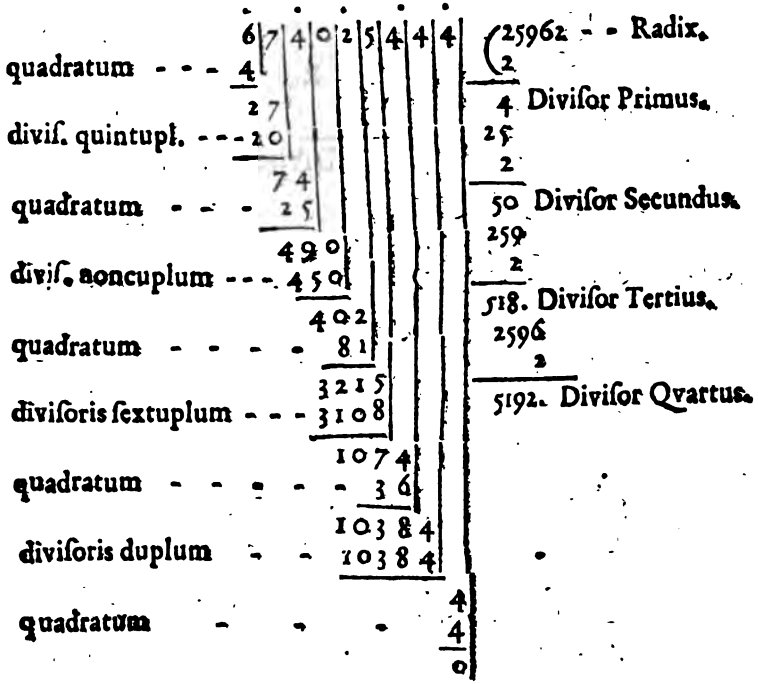
Similiter datur quadratum 1440000 & quæritur ejusdem Radix. *Ex. Secundo.*



Nota: quoniam hic in secunda statim operatione apparet, nil nisi duas o in quotiente subsecuturas esse, secundus & tertius divisor frustrà quæritur.

Tandem

Ex. Tertiõ. Tandem datur quadratum 674025444 & quæritur ejusdem radix quadrata.



Tabularum compendium in quo consistat? Occasionalis mentio de nova Authoris inventione multiplicationis, divisionis & Radicum extractionis.

§. 13. Satis superque ex præcedentibus dijudicari posse existimamus, quantum & tædiosis operationibus & temporis dispendio hæ tabulæ conferant remedium, præprimis, cùm ejʳmodi operationes Geometris sint quotidianæ, quàmvis enim alio etiam modò ex nostra inventione & multiplicatio & divisio & radicum extractio ad simplicem additionem, subtractionem & dimidiationem utilissimè ita sint redactæ, ut planè non opus sit tabulâ Pythagoricâ, hoc est, ut necesse non sit vel memoriæ mandare vel etiam uti ista tabulâ, in qua habetur, semel unum, das Einmahl eins, ut aliquo

quô modo colligi poteſt infrà ex §. 11. capitis IV. nihil ominùs tamen tabulæ quadratorum compendiorum ſtudioſis iisdemque deditis non minus etiam arridere poſſunt, præprimis cùm accedant alii uſus & peculiari ingenioſiſſimô fundamento, ſuper quo conſtructæ ſunt, nitantur, de quo ſequenti agemus capite.

CAP. III.

De Tabularum fundamento & conſtructione.

Fundamentum quodnam?

§. 1. Fundamentum conſtructionis eſt progreſſionis Arithmeticæ beneficium;

Progreſſio Arithmetica quid?

§. 2. Eſt verò progreſſio arithmetica continua ſeries numerorum, æqualiter ſeſe excedentium, vel, quod idem, æqualiter differentium; Sic ex gr. in numeris 3. 5. 7. 9. 11. eſt progreſſio arithmetica, quia major proximè minorem continuò excedit binariô vel, quia differentia ſemper eſt æqualis & hôc locô 2.

Duorum quadratorum differentia quænam?

§. 3. Verùm enim verò, univerſaliter duorum quadratorum differentia ſemper eſt duplum producti ex multiplicatione Radicis minoris cum differentia quæ eſt inter radices, majorem & minorem additô inſuper quadratô ejusdem radicum differentiæ, per prop. 4. II. Eucl. atque ſic, ſi radicum differentia eſt Unitas, (1) quadrat. majoris radicis differt ſive diſtat à quadrato minoris radicis ſecundum differentiam quæ fit ex additione dupli minoris radicis & unitatis. Utrumque exemplô illuſtrari neceſſe eſt; Sint pro lubitu duæ radices 317 & 428, quarum, differentia eſt 111, ſubtrahendo nempe minorem de majori:

Ex. primum.

$$\begin{array}{r} 428 \\ 317 \\ \hline 111 \end{array}$$

Qvadratum ra-

dicis 317. est 100489. & quadratum radicis 428. est 183184, (quod utrumque ex tabulis liquet) quorum differentia est 82695, itidem per subtractionem minoris quadrati de majore;

183.1.8.4
100489
82695

Dico; hanc differentiam 82695 constare ex duplo producti ex multiplicatione radicis minoris 317 cum differentia radicum III. nempè, 70374, addito insuper quadrato ejusdem radicum differentiæ III, quod in tabulis erit 12321. Summa enim erit differentia quadratorum prædicta, 82695, ut patet.

317
111
317
317
317
35187
2
70374
12321
82695

Ex. Secundum. Deinde, sint duæ radices 317. & 318. quarum differentia est unitas, subtrahendo nempè minorem de majori; minoris quadratum est 100489, majoris verò 101124, quorum differentia per subtractionem minoris de majori est 635, Dico: hanc differentiam consistere in duplo minoris radicis 634. (ceu duplo producto ex minore radice & differentia, quæ non multiplicat) adjecta unitate (ceu quadrato differentiæ 1.) ut eveniat prædicta quadratorum Summa 635. ut patet.

101.1.2.4
100489
635

Ex. Tertium. Idem erit, in quibuslibet exemplis, in quibus radices unitate differunt, e.g. evolvantur radices 57152. & 57153. illius quadratum est 3266351104, hujus verò 3266465409, dico; differentiam horum quadratorum 114305. esse duplum minoris radicis, adjecta insuper

317
2
634
1
635.

insuper unitate.

3266465409	57152
3266351104	1
114305	114304
	1

§. 4. Hôc præsuppositô latere quidem jam non potest, ratio constructionis tabularum à Radice 1. usque ad Radicem 100000. imò continuationis earundem in infinitum, si placeat; Sed nondum apparet, quomodo secundum dicta in §. 1. hujus cap. fundamentum constructionis sit progressionis arithmeticæ beneficium, quod porrò videndum.

§. 5. Universaliter omnis progressio arithmetica ita affecta est, ut ejusdem æquè multiplicia similiter constituant progressionem arithmeticam, alia tamen differentia progressionis gaudente, nimirum illâ, quæ fit ex multiplicatione differentiæ primæ progressionis cum illo numero, per quem altera progressio est æquè multiplex. *Progressionis Arithmetica affectionalis qua.*

§. 6. Exemplô res erit clarior; ponatur progressio arithmetica 3. 6. 9. 12. 15. &c. cujus differentia est 3. dico; hujus progressionis æque multiplicia 15. 30. 45. 60. 75. facta ex multiplicatione cum numero 5. similiter constituere progressionem arithmeticam, cujus differentia est 15. facta nimirum ex multiplicatione differentiæ prioris progressionis cum numero 5. per quem altera progressio est æque multiplex; Sic eadem progressio 3. 6. 9. 12. 15. multiplicata æqualiter & semper cum numero 2. exhibet aliam progressionem arithmeticam 6. 12. 18. 24. 30. &c. cujus differentia est 6. facta nimirum ex multiplicatione differentiæ prioris progressionis cum numero 2. per quem altera progressio est æquè multiplex & sic de cæteris. *Ex. Primum.* *Ex. Secundum.*

§. 7. Demonstratio hujus rei est talis: Ex definitione progressionis arithmeticæ in §. 2. traditæ patet, eandem constare ex continua æqualis excessus adjectione; ponatur itaque primus progressionis arithmeticæ numerus ceu primus terminus *Demonstratio.*

minus seorsim ita, ut secundus terminus constet ex primo & Excessu & tertius terminus ex primo & duobus excessibus, similiter etiam quartus terminus ex primo & tribus excessibus singulatim, atque sic porrò in infinitum; Jam verò omnium istorum terminorum si sumantur æquè multiplices, ita quidem, ut tàm multiplex semper sit primus terminus in quolibet alio etiam termino singulatim positus, quàm multiplex est Excessus sive semel sive aliquoties in aliquo sit positus termino, erunt etiam *per primam V. Eucl.* æquè multiplices termini progressionis summatim accepti, à quibus singulis, si auferas primum terminum æquè multiplicem, erunt residuorum Excessus, excessibus totorum æquales *per ax. 18. Primi Eucl.* Sed tali modò, æquè multiplicium secundus terminus, est solùm unus excessus æquè multiplex, tertius terminus sunt duo Excessus æquè multiplices, quartus terminus sunt tres Excessus æquè multiplices & sic porrò, sed unum, duo, tria &c. sunt in progressione arithmetica, *per definitionem d.* §. 2. quare etiam hi omnes termini erunt in progressione arithmetica & quidem secundum differentiam, quæ fit ex multiplicatione Excessus cum eo, per quod altera progressio est æquè multiplex. Q.E.D.

Progressionis arith. affectio.

§. 8. Quemadmodum verò si à progressionalibus arithmeticè numerus auferatur æqualis aliquis, ipsa progressio adhuc maneat arithmetica p.d. ax. 18. ita etiam nulli progressioni arithmeticæ obstat si continuò singulis in progressione terminis æqualis vel idem numerus insuper accedat *p.d. ax. 16. Primi Eucl.* Ut ita:

Similis affectio.

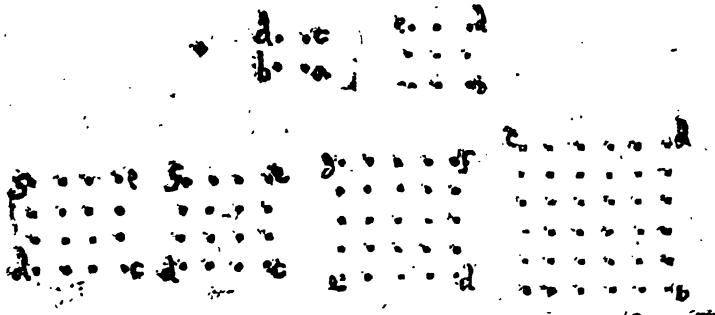
§. 9. Universaliter in omni progressione arithmetica si singulis terminis accedat aliquis numerus perpetuò idem, adhuc illa progressio sit arithmetica, cujus differentia illi, quæ ab initio æqualis est, *p.d. ax. 16.*

§. 10. Quoniam itaque in tabulis secundum ordinem

Radices

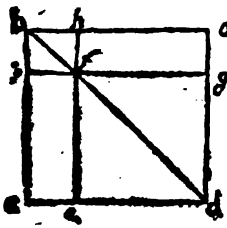
Radices arithmeticè progrediuntur, secundum differentiam unitatis (1) & secundum §. 3. differentia quadratorum semper est duplum radicis minoris unitate insuper adjectâ; perspicuum est non attentâ juxta §. 9. unitate, differentias quadratorum secundum ordinem Radicum in tabulis adscriptorum, servare progressionem arithmeticam, cujus differentia est 2. juxta §. 5.

§. 11. Hujus rei veritas fortassis facilius colligitur, si quis consideret subjectas figuras, quasi ex radice unitatis ortas, & secundum unitatem successivè quoad radices auctas; Unicum enim primò erit punctum, si tanquam quadratum concipias unitatem, jam verò si pergas ad radicem 2. quatuor habebis in figura quadrata puncta, ergò differentiam horum duorum primorum quadratorum constituent tria puncta; Perge ulterius ad radicem 3. & videbis antecedenti quadrato radicis 2. accedere quinque puncta, differentiam quadratorum ex radicibus 2. & 3. constituentia; Similiter ad radicem 4. perge & accedent ceu differentia 7. puncta & eodem modò in radice 5. accedent 9. in radice 6. accedent 11. puncta & sic porrò in infinitum si placet, ubicunque verò desieris, rursus ab initio differentias colligendo, habebis 3, 5, 7, 9, 11. &c. omnes arithmeticè progredientes juxta differentiam 2.



§. 12. Ta-

§. 12. Tales quadratorum differentiæ in Geometria nihil aliud ſunt, quàm Gnomones ſecundum def. 36. Prim. Eucl. qualem in ſubjecta figura quadrata a. b. c. d. determinant a. b. c. e. f. g. Concipe enim in ſubjecta figura quadratum d. e. f. g. eſſe minus quoddam quadratum, & cujus radix eſt aliquis numerus e. gr. 4. quem repræſentat linea d. e. vel g. d. vel g. f. vel f. e. concipe deinde lineam e. c. cui æqualis eſt f. i. vel h. b. vel h. f. vel b. i. eſſe unitatem (1) quapropter etiam quadratum, f. i. b. h. erit unitas, ſemel enim unum eſt unum, reſtant jam in gnomone duo parallelogramma, g. f. h. a. & e. c. i. f. quorum longitudo eſt eadem nempè, g. f. & f. e. aliquis nimirum numerus, e. g. 4. & latitudo ſimiliter eadem eſt, nempè unitas, quales ſunt lineæ f. h. & e. c. ſed quoniam unitas non multiplicat, prædicta duo prallelogramma per eundem numerum exprimi neceſſe eſt, idem ergò numerus bis cum unitate in gnomone a. b. c. e. f. g. reperitur, qui gnomon additus quadrato d. e. f. g. totum complet quadratum a. b. c. d. cujus radix prioris quadrati radice major eſt unitate, quod ipſum facit ad majorem intellectum §. 3. hujus cap.



§. 13. Liquet jam conſtructionis tabularum ratio, ſecundum progreſſionem arithmeticam & differentiam 2. differentias quadratorum omnium, quousque libuerit colligendo & ſuis competentibus quadratis addendo, ut emergat proximè ſequens quadratum, cujus radix prioris radice eſt unitate major, quod facilius ad oculum apparet in ſequentibus tabulis:

Radices

Radices.	Gnomones.	Quadrata.
1	3	1
2	5	4
3	7	9
4	9	16
5	11	25
6	13	36
7	15	49
8	17	64
9	19	81
10	21	100
11	23	121
12	25	144
13	27	169
14	29	196
15	31	225
&c.	&c.	&c.

Radices.	Gnomones.	Quadrata.
19891	39783	395651881
19892	39785	691664
19893	39787	731449
19894	39789	771236
19895	39791	811025
19896	39793	850816
19897	39795	890609
19898	39797	930404
19899	39799	970201
19900	39801	396010000
&c.	&c.	&c.

§. 14. Progressionis igitur arithmeticæ beneficiò & facili negotio construi, & sine erratorum periculò elaborari possunt, secus, ac si & magnò temporis dispendio, & erratorum faciliori irreptione secundum modum vulgarem in §. 11. cap. 2. præscriptum singula quadrata singulatim supputarentur & in tabulas redigerentur; singularem progressionis arithmeticæ naturam & affectionem in Cubis, quadratiquadratis, surde solidis & ulterioribus quantitatibus Cossicis in infinitum usque, nobis reservamus pro tabulis nostris Cubicis, brevi publico donandis, si DEUS Vitam & sanitatem largiatur.

CAP. IV.

De Tabularum ulteriori usu, seu Praxi, circa numerorum quadraturam & radicis extractionem.

§. 1. Primarius usus seu praxis, est inventio quadratorum *Ratio ordinis*

rum datis radicibus & Radicum datis quadratis, quomodo verò illud in tabulis fieri debeat in §. 9. cap. 2. Hoc verò quomodo fieri possit in §. 10. d. cap. exhibitum est, explicatò simul compendiò, quod hisce tabulis comparatur.

deducit ad numeros in tabulis non contentos.

§. 2. Sed in dictis locis non nisi de illis numeris, sive radicibus, sive quadratis, agitur, quàm qui præcisè in tabulis repræsentantur; Cùm verò Eædem tabulæ etiam ad alios numeros in tabulis non contentos extendi, imò etiam aliis quam quadraturæ simplicis negotio inservire possint singulatim de illis porrò agendum est.

Numeri minoris quàm 1000000000 quadratum quomodo quæratur?

§. 3. Si detur aliqua radix major quidem quàm 100000, sed tamen minor quàm 10000, 000000. (decies mille milliones) ejusmodi radicis quadratum quæritur & invenitur per sequentem regulam: Priorum ad sinistram quinque numerorum ceu radicis quære quadratum in tabulis & inventum illud in tabulis quadratum tot Cyphris (nullitatis characteribus) bis auge, quot numeri ad dextram sunt reliqui i. e. adjice in fine bis tot Cyphras, quot ablatis ad sinistrum 5. numeris ad dextram supersunt; multiplica jam dictos priores quinque numeros ad sinistram cum reliquis ad dextram quotquot fuerint, sive multiplicationis modò vulgari, sive beneficiò harum tabularum secundum §. 3. & 4. capitis 5. & producti duplum auge tot Cyphris, quot numeri ad dextram sunt reliqui atque porrò quære reliquorum numerorum ad dextram quadratum in tabulis, & tandem adde hæc tria inventa; nempè quadratum priorum numerorum Cyphris auctum, dictum producti duplum unâ Cyphris auctum & quadratum posteriorum numerorum vel pluribus. Summa enim erit radicis datæ quæsitum quadratum.

Ex. Primum E. g. Radix data sit = = 357928. priorum 5. numerorum 35792.

35792. quadratum duabus Cyphris auctum est 128106726400. duplum multiplicationis productum unicâ Cyphrâ auctum

35792
8
286336
2
est - - 5726720

& tandem quadratum unius reliqui 8. est 64. additione horum factâ.

128106726400
5726720
64

Summa erit - - - 128112453184 -- quadratum quæsitum.

Similiter Radix data sit 89013479. Priorum 5. numerorum 89013. quadratum sex Cyphris, quia ad dextram tres numeri sunt reliqui, auctum est 7923314169000000. duplum multiplicationis productum, tribus Cyphris, quia tres numeri ad dextram sunt reliqui, auctum *Ex. Secundum*

89013
479
801117
623091
356052
42637227
2

est modò vulgari -- 8527445400 0.

Idem productum beneficiò tabularum elaboratum vide infrà §. 3. capitis 5. in exemplo ibidem 1.

quadratum trium reliquorum 479. est 229441.
Additione horum factâ - - 7923314169000000
8527445400 0
229441

Summa erit - - - 7923399443683441 - -
quadratum quæsitum.

Ex. Tertium: Tandem Radix data sit 1973485219. Priorum 5. ultimorum 19734. quadratum decem Cyphris auctum est - - - 3894307560000000000. duplum multiplicationis productum quinque Cyphris auctum

	19734
	85219
	177606
	19734
	39468
	98670
	157872
	1681711746
	2

est modò vulgari - - - - 3363423492000000.

Idem productum beneficiò tabularum elaboratum vid. infra §. 4. capitis 5.

Quadratum quinque reliquorum 85219. est - - 7262277961. additione horum factâ:

3894307560000000000	
3363423492000000	
7262277961	
Summa erit - - - - quadratum quæsitum.	3894643096114779 61

Numeri majoris quàm 10000000000 quadratum quomodo quæritur?

§. 4. Majores ultra 10000000000. Radices vix ac ne vix quidem dantur in praxi Mathematica, ut illarum quadrata quæri debeant, quapropter meritò ulteriori majorum quadratorum inventioni supersedere possemus, nisi ex nimia curiositate quis fortasse desiderare posit vel velit, quomodo ulterius, saltem scientiæ gratiâ procedendum sit: Dicam breviter: Manet præcedens Regula in suo vigore quoad omnia, & quadratum reliquorum ad dextram numerorum, quoniam in tabulis non datur, quæritur juxta §. præcedentem.

Radix

Radix data sit - - - 27891890134 79. Priorum quinque numerorum - - - 27891. quadratum sedecim Cyphris auctum est - - 777907881000000000000000000. duplum multiplicationis productum 8. Cyphris auctum: *Ex. Primum.*

multiplicatione vulgari.

```
        89013479
          27891
        --------
        89013479
       801121311
      712107832
     623094353
    178026958
    ---------
    2482674942789
                2
    ---------------
    4965349885578000000000
```

est modô vulgari - - - 4965349885578000000000

Idem productum beneficiô tabularum tribus diversis modis elaboratum vid. infrà §. 5. capitis V. in Exemplo ibidem Primo. *multiplicatione per tabulas.*

Qvadratum octo reliquorum 89013479. elaboratum vide in Exemplo secundo §. præcedentis, quod est - - - 7923299443683441.

Additione horum factâ - - - 777907881000000000000000000

```
                    49653 4988 5578000000000
                          7923299 44368 3441
                    ---------------------------
```

Summa erit - - - 7779 5 7 5 3 5 2 9 1 1 9 5 7 2 4 3 6 8 3 4 4 1 quadratum quæsitum;

Radix data sit 379861973485219. Priorum quinque numerorum 37986. quadratum viginti Cyphris auctum, est - - - 1442936196000000000000000000000000. duplum multiplicationis productum, decem Cyphris auctum, neglectâ jam ob prolixitatem vulgari elaboratione, secundum §. 5. capitis V. in Exemplo ibidem secundo est - - - 1499296190578680000000000000. *Ex. Secundum.*

Quadratum decem reliquorum - - - 1973485219. elaboratum vide in Exemplo Tertio §. præcedentis, quod est - - - 3894643909611477961.

Additione horum factâ - - 1442936196000000000000000000000
1499296190578680000000000
3894643909611477961

Summa - - - 1442951189000852225896114779 61

erit quadratum quæsitum.

Extractio radicis numerorum in tabulis non repertorum.

§. 5. Examen præmissorum vulgari quadraturæ modo tentare aliis relinquo, quibus & major patientia in calculo concessa & nimia curiositas haud molesta est, properandum jam mihi ad quadraturæ correlatum, Extractionem nempè radicis quadratæ, si nempè dato quadratô ejusdem quæratur radix.

qui semper exactâ radice carent, si sint minores quàm 10000000000 ut plurimùm si majores, ne quidem per adjectam fractionem, & quare?

§. 6. Et quidem, quomodo radices quadratorum, quæ præcisè in tabulis habentur inveniantur, traditum est suprà §. 10. cap. II. Illorum verò quadratorum, quæ in tabulis non habentur alia sunt minora quadratô 10000000000. alia verò majora, illa semper hæc verò quoad maximam saltem partem exactâ radice carent & ne quidem per adjectam fractionem solida radix exactè determinari potest, cùm omnium Radicum, adjectas fractiones habentium, quadrata etiam sint numeri fracti, quorum denominator semper erit quadratus denominatoris in radice, numerator verò quadratus numeratoris fractionis in Radice, redactâ priùs ex integro & fracto numero fractione ad fractionem simplicem, quod illi quibus doctrina de fractionibus nota est facilè concedent.

Sed dicuntur numeri irrationales vel surdi & quare?

§. 7. Dicitur verò radix ejusmodi numeri Arithmeticis numerus surdus, Geometris verò irrationalis, nonq, uòd planè nulla ejusmodi numeris ad suas radices insit ratio seu proportio, enim considerari omninò debent ut numeri, in figuris quadratis contenti, quarum ad suas radices ratio nullo modo irrationalis est, aliàs enim falsò dixisset Euclides in prop. 10. VI. *Polygona* (quale etiam est quadratum)

dupli-

duplicatam habent eam inter se rationem; quam latus homologum (radix) *ad homologum latus.* (radicem.) Sed propterea irrationalis dicitur, quòd ratio quadrati ad radicem numerò exprimi non possit.

§. 8. Græcis ideò melius ejusmodi radix cujus quadratum numerus non quadratus exprimit, dicitur ἄρρητον, quod non tàm irrationale, quàm ineffabile significat, notabilis locus est in sacris 2. Corinth. 12. v. 4. καὶ ἤκουσεν ἄρρητα ῥήματα, ἃ οὐκ ἐξὸν ἀνθρώπῳ λαλῆσαι. Et audivit arcana verba, quæ non licitum est homini, loqui, unaussprechliche Worte; ut ita radix ejusmodi dici possit numerò ineffabilis, sicuti etiam numerò exactè dici nequit, quod verò dici nequit, illud etiam nec audiri, hinc fortassis surdus audit ejusmodi numeros, eine unaussprechliche oder dumme/ taube Zahl. *Melùs ineffabilem.*

§. 9. Nihil ominus tamen dantur modi, quibus quàm proximè per adjectam aliquam fractionem ejusmodi radix saltem ad sensum sufficienter numerò exprimi possit, de quibus antequam agatur, quomodo exactorum quadratorum numerorum ultrà 10000000000. ascendentium exacta radix inveniri debeat, præmittendum est. *De quadratis exactam radicem habentibus priùs agendum.*

§. 10. Quilibet quadrato numero majori 10000000000. datò, primò omnium juxta §. 12. cap. II. punctatio fieri debet, quò factò quinque priora ad sinistram puncta à reliquis ad dextram numeris separantur, & sub istis quinque punctis contentus numerus aut saltem qui ipso minor quidem sed proximè minor quæritur in tabulis modò in §. 7. capitis II. potissimum verò sub exemplo V. ibidem præscriptò, correspondens verò in tabulis radix postponitur ceu quotiens in divisione post lunulam, & numerus in tabulis repertus ab illo qui sub quinque punctis continetur subtrahitur, annotatò residuò, postmodum nihil aliud faciendum, quàm ut *De quadratis exactis majoribus quàm 10000000000*

continuetur extractio radicis secundum modum & regulam vulgarem §. 12. cap. II. traditam; Nempè radicis in quotiente positæ duplum erit divisor sequenti post 5. punctum numero subjiciendus, ut divisione factâ emergat sextus quotiens, cujus quadratô subtractô & modo vulgari procedendo, porrò 7. 8. 9. &c. quotiens, usque ad ultimum punctum, secundum dictum §. 12.

Ex. Primum. Qvadratum datum & punctis notatum sit - - 128112453184. quod est inventum §. 3. in Exemplo I. hujus capitis. Contenti sub 5. prioribus punctis numeri - - 1281124531. proximè in tabulis minor est - - 1281067264. cujus radix est 35792. quæ ceu quotiens in divisione poni ejusque quadratum ab illo numero, qui sub quinque punctis continetur subtrahi debet annotatô residuô, hôc modo:

```
128112453184 (35792
1281067264
-----------
   57467
```

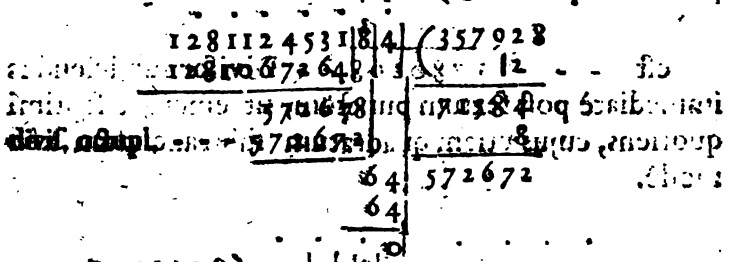
Radicis in quotiente positæ duplum 35792
2
est - - - 71584

Divisor, sequenti post quintum punctum numero subjiciendus, ut emergat sextus quotiens hôc modô.

```
128112453184 (357828
1281067264
-----------
   572678
divis. octupl. - - 572672
-----------
                64
```

Restant 64. à quibus si subtrahas quadratum inventi sexti quotientis 8. nimirum 64. secundum tenorem §. 12. Capitis secundi, remanet nihil 3. sic tota extractio peracta est & finita

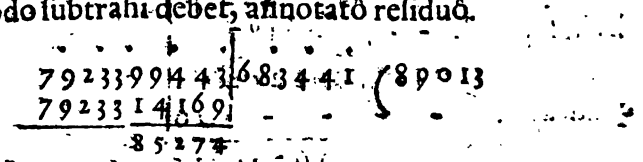
& finita, cujus operationes conjunctim ab initio usque ad finem subjectum schema habent.



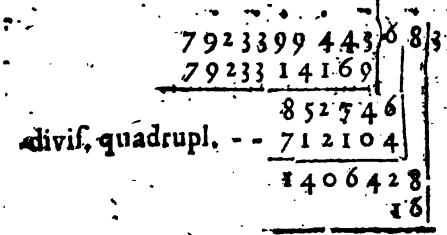
Quadratum datum punctis notatum

Ex. Secundum.

Sit - - - 792339944368341 quod est inventum §. 3. in Exemplo secundo hujus capitis. Contenti sub quinque prioribus punctis numeri 79233944. proximè in tabulis minor est - - 79233141 69. cujus radix est 89013. quæ ceu quotiens in divisione poni, ejusdemque quadratum sequenti modo subtrahi debet, annotatò residuò.



Radicis in quotiente positæ duplum est - - - 178026 - - Divisor sequenti post 5. punctum numero subjiciendus, ut emergat 6. quotiens cujus etiam quadratum subtrahendum, hòc modò:



Porrò

Porrò sex numerorum in quotiente conjunctim acceptorum duplum 890134

2

est - - - - 1780268 - - Divisor subjiciendus immediatè post sextum punctum, ut emergat septimi quotiens, cujus etiam quadratum subtrahendum hôc modô.

```
                 . . . . . . . . .
              7923399443 6 8 3 4 41 (8901347
              7923314169
                  852746
divis. quadrupl. - - 712104
                  1406428
quadratum - - - - - 16
                  14064123
divis. septupl. - - 12461876
                   16022474
quadratum - - - - - 49
                   16022425
```

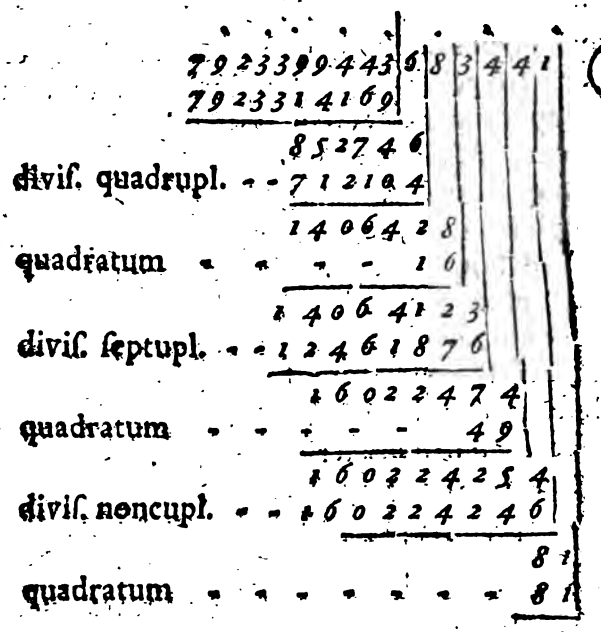
Tandem septem numerorum in quotiente conjunctim acceptorum duplum - -

8901347

2

est - - - 17802694 - - Divisor subjiciendus immediatè post septimum punctum ut emergat octavus quotiens, cujus etiam quadratum subtrahendum hôc modô.

792233



§. 11. Quoniam verò inexercitatis difficile videtur esse, conjecturare quotuplum divisoris subjici debeat, quod ipsum quidem in arithmetica nostra noviter adornata, atque typis destinata facillimè addiscitur, ut interea temporis parum saltem huic difficultati consulatur, subjiciam hic Exemplum Extractionis Radicis, cujus quadratum *38946439096114779611.* non minus ac præcedentia, duo Exempla per radicem datam inventum fuit in Exemplo tertio, §. 3. hujus capitis. Ex quo unico exemplo solo intuitu intelligi potest, quòd salvis prioribus operationibus, sub quotiente successivè accreverit ejusdem duplum, nempè divisor, similiter sub divisore, ipsius divisoris duplum, & porrò sub hoc divisoris duplo rursus hujus ipsius duplum

quotuplum divisoris quâ ratione compendiosè inveniatur & explicatur per exemplum.

plum, quod erit divisoris quadruplum & tandem sub hoc quadruplo rursus ipsius duplum, quod erit divisoris octuplum; Hôc sic facto per se dantur simplum, duplum, quadruplum & octuplum, per quæ etiam reliqua haberi possunt, nempe triplum per additionem dupli & simpli; Quintuplum per additionem quadrupli & simpli; Sextuplum per additionem quadrupli & dupli; Septuplum aut per additionem quadrupli, dupli & simpli aut per subtractionem simpli ab octuplo; Nonuplum per additionem octupli & simpli; Hic verò notandum, quòd propter defectum Cyphrarum dissectarum, numeri sub quotiente aliquos supra scriptos habentes, pro dissectis, sicut in vulgari divisione fieri solet, haberi debeant, & tantùm supra scripti valeant. Post quinque igitur in tabulis inventos quotientes 19734. sextus quo-

								(1.2.3.4.5.6.7.8.9.10.
	3	8	9	4	6	4	3	90 | 96 11 | 47 | 79 | 61 (1973485219. Radix.
	3	8	9	4	3	0	7	56 (0 - 97 divis. succes-
				3	3	6	3	49 | 6 39468042 sivè cresc.
divis. octupl.				3	1	5	7	44 | 4 (2 94 divis. dupl. suc-
					2	0	5	99 | 21 | 1 7893 62084 cess. cresc.
divis. quint.					1	9	7	34 | 80 | 5 881 divis. quadru-
						8	0	43 | 86 | 4 | 7 15787240.68 pl. cresc.
divis. dupl.						7	8	63 | 94 | 0 | 4 7
						7	4	99 | 24 | 37 | 9 56633 divis. octupl.
divis. simpl.						3	9	46 | 97 | 04 | 1 (8 31574480.26 crescens.
							3	55 | 22 | 73 | 38 | 6 | 1
divis. noncupl.							3	55 | 22 | 73 | 37 | 8 | 1
							0	00 | 00 | 00 | 00 | 00 | 00

tiens est 8. quia divisoris octuplum proximè minor numerus est

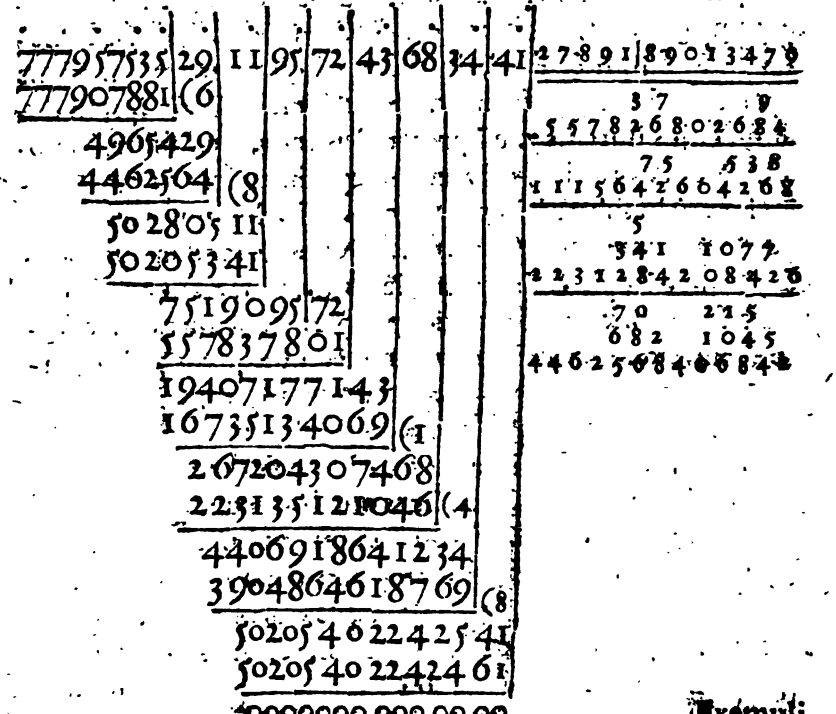
est illò à quo subtractio fieri debet, quod statim initiales numeri in superiore quidem subtractionis *33.* in inferiore vel subtrahendo verò *31.* indicant, cùm noncuplum non potuerit subtrahi, componi enim debuisset ex octuplo & simplo, & initiales fuissent *34.* qui subtrahi non potuissent à *33*; Septimus quotiens est 5. hoc ipsum statim significant initiales quadrupli 15. nam si hos addas dupli initiali 7. habebis *22.* numerum majorem initialibus in superiore à quo subtractio fieri debet *20.* si verò addas ad initialem simpli 3. habebis *18.* qui numerus propter sequentes fit *19.* minores nempè *20.* est quadruplum & simplũ, si componantur faciunt quintuplum, quod facilè in schemate, cùm sibi invicem supposita sint, fieri per additionem potest immediatè summam in competentem locum transferendo: Octavus quotiens est *2.* statim enim simpli & dupli initiales efficiunt 10. sed initialis superioris in subtractione facienda est 8. Ergò ipsum duplum, cujus initialis 7. est proximè minor, qui subtrahi potest. Nonus quotiens est *1.* cùm dupli initiales sint *78.* superioris verò in subtractione facienda initiales sunt *74.* Ergò proximè minus erit simplum. Decimus tandem quotiens est 9. cùm octupli & simpli initiales simùl faciant *34.* & initiales superioris *35*, & tandem propter sequentes in octuplo & simplo superiori in totum ferè fit æqualis; Hæc perpicua esse nullus dubito, sed etiam quadratum simùl subtraxi aliter, ac in præcedentibus duobus exemplis factum est, brevitatis nempè gratiâ, nam facilè hoc fieri posse ex schemate colligi potest, ubi simplices quadratorum sub puncto invenies, denarios verò lunulæ inclusos, in hunc finem ut in mente subjecto inferiori subtrahendo addas, atque sic ambos simùl subtrahas: Nempè quia quadratum numeri *8.* est *64.* simplex *4.* extat sub numero puncti 6. denarius verò 6.

quadratum quotientis quomodo compendiosè subjiciatur & subtrahatur?

lunulæ inclusus est & in mente additus subjecto 4. ut fiant 20. & loco subjecti numeri 4. in mente concipias 0. & subtrahas, loco verò sequentis 4. concipias 5. & subtrahas, quia illi 1. accedit, additione ut dixi in mente factâ: Porrò quia quadratum numeri 5. est 25. simplex 5. extat sub numero puncti 1. denarius verò 2. lunulæ inclusus est & in mente additus subjecto 0. ut loco subjecti numeri 0. in mente concipias 2. & subtrahas, Idem intelligi de reliquis.

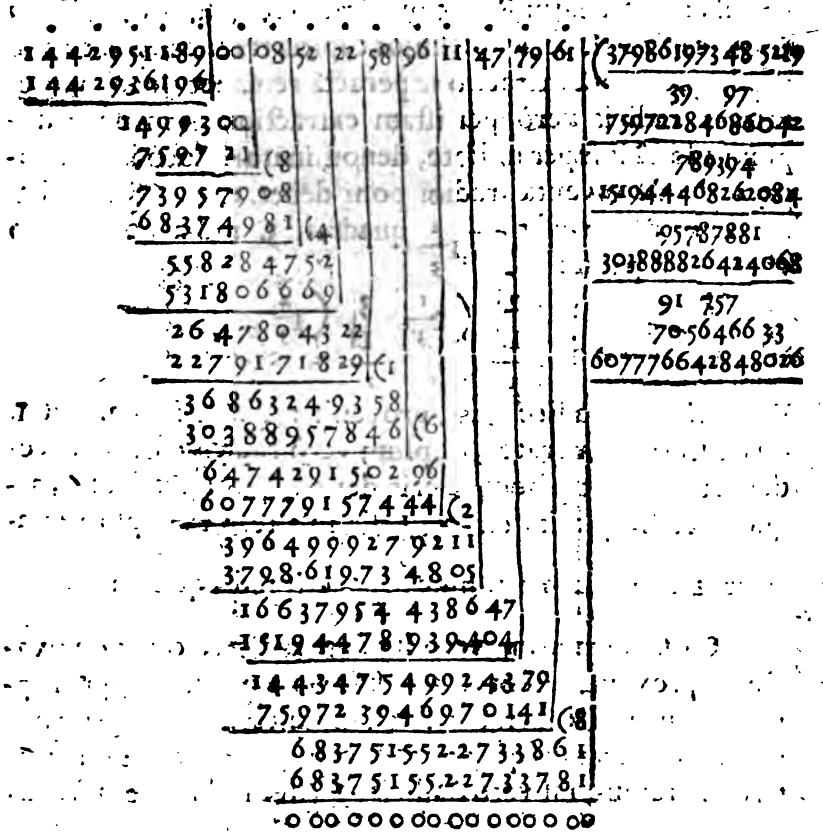
Duo exempla probationis ergò adjecta.

§. 12. Restant adhuc duo exempla §. 4. hujus capitis probationis ergò accommodanda. Exempli primi quadratum inventum est - - - 77795753529119572436834441. quæritur jam hujus Radix, operatio absque explicatione est ut sequitur:



Exempli

Exempli secundi in d. §. 4. capitis IV. quadratum inventum est - - - - 144295118900085222589611477961, quæritur jam hujus radix; Operatio absque explicatione ex præcedentibus petenda est, ut sequitur.



NOTA: Tantum Exemplum Extrahendæ Radicis quadratæ vulgari modo absque errore vix ab exercitatissimo quamvis elaborati poterit, quod tali modo facillimè procedit;

Extractio Radicis quadratæ in numeris non exactè quadratis quomodo peragatur?

§. 13. Traditis jam modis, quibus quadratorum exactorum radix exacta extrahatur, sequitur nunc, quomodo ex numero non exactè quadrato radix quàm proximè vera, & saltem ad sensum sufficiens extrahi possit, ubi communis est Regula: Extrahatur Radix quadrata secundum Regulas in §. 10. capitis II. & §. 10. hujus capitis traditas, atque tunc illud, quod totâ extractione peractâ remanet locò numeratoris, radicis verò per istam extractionem inventæ duplum additâ insuper unitate, denominatoris locò in fractione addenda inventæ radici poni debet. e. g. Quadrati 2. radix hoc modo esset - - $1\frac{1}{3}$ quadrati 3. radix hoc modò esset $1\frac{2}{3}$ ut patet:

$$\frac{2}{1}\Big|\ \left(1\tfrac{1}{3}\right) \qquad \frac{3}{1}\Big|\ \left(1\tfrac{2}{3}\right) \cdots$$
$$\frac{}{1} \qquad \frac{}{2}$$

Extractâ enim radice ex 2. provenit radix 1. & remanet 1. quare 1. erit numerator, duplum verò radicis est 2. & accedente unitate fit 3. hocque erit denominator fractionis, atque sic radix quæsita est - - $1\frac{1}{3}$ sic in altero exemplo remanent 2. & radix est 1. hinc $1\frac{2}{3}$ erit radix quæsita.

Quantum ejusmodi extractio à vero differt?

§. 14. Quantum verò hæ duæ radices, ceu non exactè sed proximè saltem veræ in suis veris quadratis à præsuppositis quadratis aberrent, facilè dijudicatur, si inventarum radicum quæramus quadrata, & cum præsuppositis quadratis conferamus; Est verò Radicis $1\frac{1}{3}$ (sive reductivè $\frac{4}{3}$) quadratum $\frac{16}{9}$. quod si cum præsuppositio quadrato 2. reducatur ad eandem denominationem, erit illud $\frac{18}{9}$ hoc verò $\frac{16}{9}$ & sic liquet, hoc ab illo differre seu illò minus

$$\frac{2}{1} \times \frac{16}{9}$$
$$\frac{18}{9} \quad \frac{16}{9}$$

nus esse $\frac{2}{9}$ differentiâ similiter Radicis $1\frac{2}{3}$ (sive reductivè $\frac{5}{3}$) quadratum est $\frac{25}{9}$. quod si cum præsupposito quadrato 3. reducatur ad eandem denominationem erit illud - - $\frac{27}{9}$ hoc verò $\frac{25}{9}$ & sic liquet, hoc ab illo differre seu illo minus esse $\frac{2}{9}$ differentiâ.

$$\begin{array}{r|l} 3 & \frac{39}{25} \\ 1 & \times \frac{25}{9} \\ \hline \frac{27}{9} & \frac{25}{9} \end{array}$$

§. 15. Sed ne quis ex hisce duobus allatis exemplis à particulari ad universale concludat, differentias semper esse $\frac{2}{9}$ operæ pretium esse existimavi, secundum ordinem, subjicere numeros singulos, ab unitate usque ad 36. quorum illi, qui sub se habent o. sunt numeri quadrati, illi verò quibus est subjectus numerus fractus, sunt ejusmodi numeri, ex quibus si radix secundum regulam §. 13. extrahatur, fit talis radix, cujus verum quadratum, ab isto numero, ex quo extracta est, differt & minus est, secundum illam differentiam, quæ cuilibet numero in forma fractionis subjecta est, præ-

In illa à verò distantia, observatur hic curiosa progressio arithmetica & quidem triplex.

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
o.	$\frac{2}{9}$	$\frac{2}{9}$	o.	$\frac{4}{25}$	$\frac{6}{25}$	$\frac{6}{25}$	$\frac{4}{25}$	o.	$\frac{6}{49}$	$\frac{10}{49}$

12	13	14	15	16	17	18	19	20
$\frac{12}{49}$	$\frac{12}{49}$	$\frac{10}{49}$	$\frac{6}{49}$	o	$\frac{8}{81}$	$\frac{14}{81}$	$\frac{18}{81}$	$\frac{20}{81}$

21	22	23	24	25	26	27	28	29
$\frac{20}{81}$	$\frac{18}{81}$	$\frac{14}{81}$	$\frac{8}{81}$	o	$\frac{10}{121}$	$\frac{18}{121}$	$\frac{24}{121}$	$\frac{28}{121}$

30	31	32	33	34	35	36	37	&c.
$\frac{30}{121}$	$\frac{30}{121}$	$\frac{28}{121}$	$\frac{24}{121}$	$\frac{18}{121}$	$\frac{10}{121}$	o	$\frac{12}{169}$	&c.

primis verò hosce subjeci numeros, quod in differentiis subjectis progressio arithmetica mirum in modum variando quasi ludat & curiosum ingenium satis pulchrè exercere possit, prout sequitur:

§. 16. In

Cui bono?

§. 16. In hiſce differentiis diverſimodè obſervatâ progreſſio arithmetica ſimùl oſtendit modum, quô univerſaliter cujuscunque numeri ſimilis differentia invenirí queat, ut certi eſſe queamus, quamlibet ſic extractam radicem proximè ad veram accedere.

Progreſſio prima obſervata.

§. 17. Et primò quidem ineſt progreſſio arithmetica ratione ſuperiorum numerorum in numero terminorum inter duos quadratos numeros differentias 0. habentes comprehenſorum, i.e. numerorum non quadratorum; Nam usque ad quadratum numerum 4. ſunt 2. termini, usque ad quadratum 9. ſunt 4. termini, usque ad quadratum 16. ſunt 6. termini, usque ad quadratum 25. ſunt 8 termini, & 10. ſunt termini usque ad quadratum 36. numeri terminorum ergò 2. 4. 6. 8. 10. conſtituunt progreſſionem Arithmeticam ſecundum differentiam 2. confer ad rationem hujus rei reddendam §. 4. cap. III. Hinc: Datis duobus quadratis numeris, quorum radices unitate differunt, duplum radicis minoris, Vel etiam differentia quadratorum minus unitate determinant, quot numeri non quadrati ſint intermedii: Ex. gr. inter 16. & 25. ſunt 8. numeri non quadrati, quia quadrati 16. radix eſt 4. cujus duplum eſt 8 vel etiam differentia quadratorum eſt 9. unitate ſubtractâ relinquitur, ut antea, 8.

quot ſint numeri intermedii inter qualib; quadratos quorum radices unitate differunt?

Progreſſio ſecunda obſervata.

§. 18. Secundò ineſt progreſſio arithmetica ratione numeratorum in differentiis, quadratos numeros immediatè vel antecedentibus vel conſequentibus; cùm enim inter duos quadratos numeros duplum minoris radicis ſit communis numerator & differentiæ minus quadratum immediatè ſequentis & majus quadratum immediatè antecedentis & radices arithmeticè ſecundum unitatis differentiam progrediantur, iſtos numeratores arithmeticè progreſſionales eſſe oportet per §. 5. cap. III.

§. 19. Ter-

§. 19. Tertiò, differentiarum numeratores, secundum ordinem non quidem crescunt & decrescunt, in proportione arithmetica, saltem tamen crescunt & decrescunt, ut numeratorum differentiæ sint proportionis arithmeticæ & quidem ita, ut cùm perventum sit crescendo ad differentiam 0. quod in medio terminorum semper contingit, decrescendo, ordine tamen retrogado eadem progressio servetur, nempè e. g. 10. 18. 24. 28. 30. 30. 28. 24. 18. 10.
8. 6. 4. 2. 0. 2. 4. 6. 8.

Progressio tertia observata.

§. 20. Hinc quanto minus sit radicis per Regulam §. 13. inventæ quadratum, numerò illô ex quo eadem radix extracta est, ex præcedentibus colligi potest, nempè Regula; A radicis (remotâ tamen fractione) inventæ, duplo unitate auctô, subtrahe extractionis residuum & quod remanet multiplica cum dicto extractionis residuo, productum erit quæsitus numerator fractionis, determinantis differentiam inter numerum ex quo extracta radix est & extractæ radicis exactum quadratum, cujus etiam fractionis denominator erit, quadratum denominatoris, in fractione inventæ radici adhærentis. Ex. gr.

Determinandæ hujus â vero distantiæ ex hac progressione ratio.

Regula inveniendæ â verò distantiæ.

Ex numero 30. extrahatur radix quadrata, eritque juxta regulam §. 13. radix $5\frac{5}{11}$ quæritur, quantum radicis $5\frac{5}{11}$ verum quadratum differat â numero 30. Dico: si radicis inventæ 5. remotâ nempè fractione sumatur duplum 10. & huic duplo 10, addatur unitas, ut fiat 11. ab hac summa 11. subtrahendum esse extractionis residuum 5. & restabit 6. quod multiplicandum cum dicto residuo 5. eritque productum 30. numerator fractionis quæsitæ, cujus denominator est quadratum numeri 11. nempè dupli radicis unitate aucti; quæ ipsa fractio $\frac{30}{121}$ in præmisso schemate conspicitur.

Determinandæ â verò distantiæ. Ex. Primum.

$$\begin{array}{r|l} 30 & 5\frac{5}{11} \\ 25 & 2 \\ \hline 5 & 10 \\ & 1 \\ \hline & 11 \end{array}$$

Ex. Secundum. Item ex. gr. ex numero 24. extracta radix quadrata erit $4\frac{8}{9}$ quæritur, quantum radicis $4\frac{8}{9}$ verum quadratum differat à numero 24. Dico, radicis inventæ 4. remotâ nempè fractione, sumatur duplum 8. & huic duplo 8. addatur unitas, ut fiat 9. ab hac summa 9. subtrahendum esse extractionis residuum 8. & restabit 1. quod multiplicandum cum dicto residuo 8. eritque productum 8. numerator fractionis quæsitæ, cujus denominator est 81. quadratum numeri 9. nempè denominatoris in fractione inventæ radici adhærente. Idem tenendum de omnibus aliis & similibus Exemplis.

$$\begin{array}{r|l} 24 & 4\frac{8}{9} \\ 16 & 2\frac{9}{9} \\ \hline 8 & \frac{8}{1} \\ & \frac{1}{9} \end{array}$$

Nulla distantia à verò hic excedit $\frac{1}{4}$.

§. 20. Quæ hactenus §. §. tribus præcedentibus dicta sunt, faciunt, ad intelligendum; operationem in §. 13. traditam non multum à verò aberrare, & ut paucis multa complectar, dico: inventæ radicis genuinum & exactum quadratum, à numero quolibet ex quo extrahitur radix nunquam differre ultrà differentiam, $\frac{1}{4}$ ferè, quæ differentia est maxima atque tunc ferè contingit, quando extractionis residuum inventæ radici æqualis est, ut ex schematè §. 15. colligere licet, quantò verò illud hàc majus vel minus est, tantò etiam major vel minor est differentia.

Extractionis radicis ex numeris non exactè quadratis, (1) secundum §. 13. Ex. primum

§. 21. Hòc sic evictò operationem §. 13. non multum à verò aberrare restat, ut operatio §. 13. aliquibus adhuc illustretur exemplis.

Ex numero 375984210 extrahenda est per tabulas radix quadrata, in quibus quadratum proximè minus invenitur, 375.972100. cujus radix ibidem est -- 19390. itaque subtrahe quadratum in tabulis à numero dato, 375984210 erit residuum 12110. fractionis adjiciendæ 375972100

12110

nume-

numerator, denominator verò erit duplum, radicis inventæ unitate auctum, nempè 38781. & sic radix cum sua fractione erit $19390\frac{12110}{38781}$.

. . . . . .

Ex numero 879234871.2319. Abscissis juxta §. 10. quinque prioribus punctis, quære in tabulis quadratum proximè minus eritque --879.181801. cujus radix est 29651. quæ ceu quotiens in divisione poni, ejusque quadratum ab illo numero qui sub quinque abscissis punctis continetur subtrahi debet annotatâ residuâ: Deinde juxta §. 10. ulteriùs usque ad finem progrediendum & tandem remanebit numerator 2906598. cujus denominator est 5930379. duplum nimirum radicis inventæ 2965189. adjecta unitate. *Ex. Secundum.*

Operatio secundum §. 12.

. . . . .	.	.	(29651 09 — 2906598
879234871	23	19	3 — 5930379
879181801	(6		593026
53070 23			7
47441 64	(8		1186042
5627991 9			14
5337324 1			2372084
2906598			28
			4744168

§ 22. Aliò accuratiori modò & simùl etiam magis pro intellectus capacitate faciente & Geometris usitatò, adhærens fractio per logisticã decimalem exprimi potest, de qua logistica decimali, cùm desint typi idonei, arithmetici libri communes hîc consuli possunt, in effectu tamen idem erit sequens modus, quò denominatio fractionis semper esse potest in 10. 100. 1000 10000. 100000. &c. partibus, tenenda autem est regula: *(2) accuratius secundum logisticam decimalem.* *(3) secundum denominatores in numeris rotundis. 10. 100. 1000. 10000. &c.*

Regula, inveniendæ fractionis secundum denominationem in numeris rotundis.

Fiat extractionis operatio secundum prædicta usque ad finem & adjiciantur posteà numero ex quo radix extrahitur duæ Cyphræ 00. & continuetur operatio extractionis, invenieturque numerator, cujus denominator est 10. si non velis hâc inventâ fractione acquiescere, porrò adjice duas Cyphras 00. & ulteriori operatione institutâ, habebis jam in numeratore fractionis duos numeros, cujus denominator est 100. si ulterius continuare velis, potes: is enim in infinitum, continuò adjice duas Cyphras, quoties enim duæ Cyphræ adjectæ sunt, toties denominator crescit unâ Cyphrâ 0. tandem neglectò in operatione residuò, radix extracta habens fractionem adhærentem in partibus 100. 1000. vel 10000. erit proximè vera, quod exemplis est illustrandum & quidem primò, in numeris qui in tabulis habentur, unà cum Cyphris adjectis.

(1) in numeris contentis in tabulis.

Extrahatur radix ex numero 2. quia adjectis licet quaterbinis Cyphris ejusmodi numerus vel saltem proximè minor in tabulis reperitur, quæro propterea in tabulis radicem numeri 200.000000. & invenio quadratum proximè minus -- 199996164. cujus radix est 14142. erit igitur numeri 2. radix - - - $1\frac{4142}{10000}$

Ex. Primum

Nam, cùm adjectæ sint quater binæ Cyphræ, denominator habebit earundem quatuor juxta regulam.

Extrahatur radix ex numero 3. Similiter adjectis quaterbinis Cyphris, quæro in tabulis quadratum proximè minus numero 300.000000. & invenio -- 299.982400. cujus radix est 17320. Erit igitur numeri 3. radix $1\frac{7320}{10000}$

Ex. Secundum.

vel quod idem - - $1\frac{732}{1000}$

Extrahe-

Extrahatur radix ex numero 73. adjectis quater binis Cyphris, in tabulis quæritur quadratum proximè minus numero - 7300.000000. quod ibidem est - 7299099360. cujus radix est - - 8540. quapropter radix numeri - - 73 erit - - $8\frac{1440}{10000}$ vel quod idem - - $8\frac{544}{1000}$ reductivè ad minimum, ad minorem fractionis denominationem. *Ex. Tertium.*

Sit radix extrahenda ex numero 973. adjectis ter binis Cyphris, quæritur in tabulis - 973.000000. cui numero quadratum ibidem proximè minus est - - 972940864. cujus radix est - - 31192. quapropter radix ex 973. erit - - $31\frac{192}{1000}$: nec continuatione ulla hic opus erit in praxi geometrica, cùm ejusmodi fractio satis appropinquet, ad veram radicem quæsitam. *Ex. Quartum.*

Sit radix extrahenda ex numero 9753. rursus adjectis ter binis Cyphris in tabulis quæritur quadratum proximè minus numero - 9753.000000. quod ibid. est - 9752.945049. cujus radix est - - 98757. quapropter radix numeri - - 9753. erit $98\frac{757}{1000}$ *Ex. Quintum.*

Sit radix extrahenda ex numero - - 43899. adjectis bis binis Cyphris, in tabulis quæritur quadratum proximè minus numero - - 438.990000. quod ibidem est - - 438986304. cujus radix est 20952. quapropter radix numeri 43899. erit $209\frac{52}{1000}$. *Ex. Sextum.*

Extrahatur radix ex numero - 533804. adjectis bis binis Cyphris in tabulis quæritur quadratum proximè minus numero - - 5338.040000. quod ibidem est - - 5337.909721. cujus radix est - - 73061. quapropter radix numeri 533804. erit - - $730\frac{61}{1000}$ *Ex. Septimum.*

Ex. Octavum. Extrahatur radix ex numero 6970903. Adjectis duobus Cyphris in tabulis quæritur quadratum proximè minus numero -- 697.090300. quod ibidem est -- 696960000. cujus radix est 26400. quapropter radix numeri -- 6970903. erit -- 2640 $\frac{0}{10}$ hoc est -- 2640. absque fractione, nisi velis juxta §. sequentem extractionem continuare.

Ex. Nonum. Tandem extrahatur radix ex numero -- 81372975. Adjectis duabus Cyphris, in tabulis quæritur quadratum proximè minus numero -- 8137629750o. quod ibidem est -- -- *8137.122436.* cujus radix est 90206. quapropter radix numeri *81372975.* erit -- 9020 $\frac{6}{10}$. Continuari verò etiam poterit extractio secundum sequentia.

Occasionalis tabularum recommendatio. §. 23. Singulari studio in præcedentibus Exemplis omnes exhibui casus, qui in similibus occurrere possunt in quotidiana praxi geometrica, cùm in ejusmodi casibus incredibile commodum accrescat per hasce tabulas praxi Geometricæ, ut nullus dubitem, ob hunc solum usum, nullum fore Geometram, qui tabulas tetragonometricas de manibus suis dimittere consultum judicet, restat jam, ut per exempla illustrentur illi casus in quibus extractionis continuatio transgreditur numeros in tabulis contentos.

(2) in numeris transcendentibus illos qui sunt in tabulis. *Ex. Primum.* Extrahatur radix ex numero *375984210.* in tabulis proximè minus quadratum est -- *375.972100.* cujus radix *19390.* Erit ergò operatio continuanda ut sequitur.

	375984210 00 00 00 00	(19390 $\frac{3122}{10000}$
	375972100	3878062
	1211000	1
divisor. tripl.	1163409	7756024
	4759100	2
divisor. simplum	3878061	15512048
	88103900	49
divisor. dupl. --	77561244	31024086
	10542656 00	

Hoc ipsum Exemplum, fuit Exemplum §. 21. & quidem primum. Observa: Divisor, quàm primum ultimum quemlibet determinavit, operationi finem imponere potest, ita ut ultima subtractio pro residuo determinando, quæ fieri aliàs solet, negligi & omitti possit, insigni & temporis & laboris compendiò, ut ex superiori exemplo colligi potest.

Extrahatur radix ex numero 879234871231 9. in tabulis priorum quinque punctorum quadratum proximè minus est 879181801. cujus radix est 29651. quare operatio erit continuanda us sequitur: *Ex. Secundum.*

	879234871 23 19 00 00 00	(2965189 $\frac{490}{1000}$
	879181801 (6	37
	5307023	59302688
divis. octupl. ---	4744164 (8	757
	56279919	218604266
divis. noncupl. --	53373241 (1	5
	290659800	1415
divis. quadrupl. ---	237215126 (8	237208422
	5344466400	303
divis. noncupl. ---	5337340921	2820
	7125399 00	474416844

§.24. Sum-

Tabularum usus primarius & secundarius.

§. 24. Summa igitur hujus capitis in hisce consistit, quòd tabularum beneficiô tanti numeri, quanti in praxi Mathematica vix occurrere solent, facillimè & brevissimô tùm temporis tum laboris compendiô & quadrari, & ex illis radices extrahi possint, id quod tabularum primarius est usus, sequitur jam secundarius usus in operationibus tùm arithmeticis tùm geometricis, ubi primò de applicatione & usu tabularum in communi multiplicationis & divisionis negotiô agemus.

CAP. V.

De Tabularum usu seu praxi circa multiplicationem & divisionem.

§. 1.

Multiplicationis & divisionis difficultas in vulgari Arithmetica.

CUM constet Arithmeticæ duas species multiplicationem atque divisionem difficilimas & tædiosissimas esse operationes, adeò ut multi ab arithmetico & in hoc ferè fundato studio Mathematico nobilissimo propter illas deterreantur, in maximum rei Mathematicæ detrimentum, cùm tabulam pythagoricam, i. e. Semel unum est unum &c. memoriâ retinere non possint nec etiam aliquando ob imaginariam difficultatem velint, quod tamen communi arithmeticæ modò necessarium est, & insuper quamvis memoriâ idem sit retentum, tamen adhuc operatio ipsa nimiam requirat & attentionem & patientiam atq; præterea multum consumat temporis, varia propterea à præstantissimis viris excogitata

Consulitur ijsti difficultati tabularum com-

sunt compendia, quibus hisce difficultatibus consuli possit quorum præcipua in præfatione à nobis sunt recensita; Hîc jam agendum est, quomodo ex inventione nostra tabulæ tetragonicæ multiplicationi & divisioni haud spernendum com-

compendium afferant, & primò quidem in multiplicatione.

Compendiò & quidem (1) in multiplicatione.

§. 2. Prærequiritur, ut is qui sequenti compendio uti voluerit dimidiatione numerorum sit exercitatus; est verò dimidiatio nihil aliud quàm divisio mentalis per divisorem 2. ex quo fit, ut à sinistra versus dextram procedendo singulorum numerorum, si pares sint, dimidium solummodò subscribatur, si impares sint, in mente unitas remanens cum sequenti conjungatur, similiter sic subscripto dimidiò e. g.

Prærequiritur verò dimidiationis notitia.

	248762		134276
dimidium - -	124381	dimidium - -	67138

§. 3. Præsuppositâ sic dimidiandi notitiâ, aut multiplicandi (majoris numeri) & multiplicantis (minoris numeri) summa dimidia major est quàm 100000. aut minor, si minor est dimidia summa multiplicandi, & multiplicantis, quàm 100000. tunc summæ dimidiæ ultimus ad dextram numerus aut est par aut impar, si par est, tenenda est Regula:

Distinguuntur Casus.

Adde multiplicandum (majorem numerum) & multiplicantem (minorem numerum) ut sic habeas eorundem summam, hujus summæ accipe dimidium, eidemque dimidio ex tabulis adscribe quadratum suum, subtrahe deinde multiplicantem à dicta dimidia summa & residui quadratum subtrahe à priori quadrato, quod restat erit multiplicationis productum.

Regula Casus primi, quò dimidia summa multiplicandi & multiplicantis, ultimus ad dextram est numerus par.

Vel breviter:

Differentia inter quadrata dimidiæ multiplicandi & multiplicantis summæ & differentiæ inter multiplicantem minorem numerum & dimidiam summam dictam, est productum multiplicationis.

Exempl. 1. Sit numerus multiplicandus 89013. & multiplicans 479.

multiplicandus - - 89013 Operatio erit talis.
multiplicans - - 479

Summa - - 89492

dimidium - - 44746 hujus quadr. 2002.204516
subtractô multiplicante 44267 hujus quadr. 1959.567289

differentia est productum - - - 42637227.

Idem exemplum vulgari modò elaboratum est in Ex. II. §. 3. capitis IV.

Exempl. 2. Sit numerus multiplicandus 163637. Multiplicans 35769. Operatio erit talis:

multiplicandus - - 163637
multiplicans - - 35769

Summa - - 199406

dimidium - - 99703 hujus quadr. 9940.688209
subtractô multiplicante - 63934 hujus quadr. 4087.556356

differentia est productum - - 5853131853.

Regula Casûs secundi quô dimidia summa multiplicandi & multiplicantis ultimus ad dextram est numerus impar.

§. 4. Si verò summæ ultimus ad dextram numerus sit impar, quod idem rarius priore casu accidit, tunc ablatâ à summa unitate & cruce memoriæ ergò appositâ, operatio cum præcedenti quoad cætera planè eadem est, sed in fine multiplicans numerus adhuc addendus est.

Exemplum. Sit numerus multiplicandus - - 85219. & multiplicans 19734.
Operatio erit talis:

multiplicandus - - 85219
multiplicans - - - 19734

Summa - - 104953

dimidium - - 52476 +. hujus quadrat. 2753.730576
subtractô multiplicante 32742 - hujus quadrat. 1072.038564

differentiæ - - 1681692012
additus multiplicans - - - - 19734
facit productum - - - 1681711746

Idem

Idem Exemplum vulgari modò elaboratum, vide in Ex. III. §. 3. capitis IV.

§. 5. Si verò dimidia ſumma multiplicandi & multiplicantis major ſit quàm 100000. erit tunc ſaltem multiplicans minor quàm 100000. quò caſu numeros multiplicandi ſepara ubicunque libuerit, vel ad dextram vel ad ſiniſtram ſingulos minores quàm 100000. idque aliquoties, ſi opus ſit & ita ſeparatos à ſe invicem, ſeparatim multiplica cum eodem multiplicantis numero & cuivis producto adde tot Cyphras (o) quot ad dextram ſunt ſeparati numeri & tandem adde producta duarum, trium vel plurium multiplicationum, quot enim ſeparationes, tot erunt multiplicationes.

Regula Caſus tertii, quo multiplicandus major quidem eſt quàm 100000. multiplicans verò minor.

Sit numerus multiplicandus - - 89013479. & multiplicans - - 27891. Hoc exemplum prout ſeparatio multiplicandi numerorum libuerit, tribus diverſis modis elaborari poterit, aut enim ad dextram tres numeros - - 479. aut quatuor 3479. aut quinque 13479. ſeparare poteris, ſemper enim in fine idem proveniet productum, quod ipſum ad oculum demonſtrare & elaborare operæ pretium eſſe videtur.

Unum idemque Exemplum tribus diverſis modis elaboratum.

Modus primus ſeparatorum ad dextram trium numerorum.

Modus primus.

Operatio 1.

multiplicandus - - 89013
multiplicans - - 27891
Summa - - 116904
dimidium - - 58452 quadrat. 3416.636304
ſubtr. multiplicante - - 30561 quadrat. 933.974721
Oper. primæ productum tribus Cyphris auctum 2482661583000

Operatio 2. multiplicandus - - 27891
multiplicans - - - 479
Summa - - 28370
dimidium - - - 14185 - - quadratum - - 201214225
13796 - - quadratum - - 190354436
productum - - - - 13359789
operationis primæ productum - - 248266158300
productum quæsitum - - - 248267494 2789

Modus secundus. *Modus secundus separatorum ad dextram quatuor numerorum.*

Operatio 1.
27891
8901
36792
18396 - - 338412816
9495 - - 90155025
248257791 0000.

Operatio 2.
27891
3479
31370
15685 - - - 246.019225
12206 - - - 148.986436
97032789
248257791 0000
productum quæsitum ut suprà 248267494 2789

Modus

Modus tertius separatorum ad dextram quinque numerorum.

Modus tertius.

Operatio.

27891
890
27980
13990 - - - 195720100
13901 - - - 193237801
248229900000.

In multiplicante, ut ex arithmeticis notum Cypriano. quotquot fuerint, in fine producto sunt brevitatis gratiâ solùm adjiciendæ, nec adipsam multiplicationis operationem perducendæ.

Operatio.

27891
13479
41370
20685 - - - - - - 427869225
7206 - - - - 51926436
375942789
248229900000

productum quæsitum ut suprà - 2482674942789.

Multiplicandus in exemplo 2. §. 4. c. IV. est - - 197348519. multiplicans verò - - 17986. Separa in multiplicando quinq; ad dextram 85219. à quinque numeris ad sinistram 19734. & sic per duas operationes habebis productum quæsitum, ut sequitur:

Ex secundâ.

Operatio.

17986
19734
71720
28860 - - 832899600
9126 - - - 83283876
749615724000000

Operatio 2.

```
 85219
 37986
123205
 61602 + - - 3794806404
 23616 - - 557715456
              3237090948
                 + 37986
              3237128934
           7496157240000 0
productum quæsitum - - 7496480952 7934.
```

Exempl. 3. Sit multiplicandus - - - 135790864202468. multiplicans esto 97531; Separa in multiplicando quoties potes, minores quàm 100000. nempè primò, ultimos ad dextram - - 02468. secundò intermedios - - 08642. & tertiò extremos ad sinistram 13579. & sic per tres operationes habebis productum quæsitum, ut sequitur;

Operatio 1.

```
 97531
 02468
 99999
 49999 + - - 2499.900001
 47531 - - 2259.195961
            240704040
                + 2468
            240706508
```

Operatio 2.

```
 97531
 08642
106173
 53086 + - - 2818.123396
 44444 - - 1975.269136
            842854260
                + 8642
            842862902000000
```

97531
13579
IIIIIO
55555 - - - 3086358025
41976 - - - 1761984576

1324373449000000000
Operatio secunda - - - 84286290200000
Operatio prima - - - 240706508
Summa product. quæsit. - 1324381877653090 6508

Operatio 3.

§. 6. Restat, ut detur regula in casu, quò & multiplicandus & multiplicans majores sunt quàm 100000. est autem talis; Separa tùm multiplicandi, tùm multiplicantis numeros minores quàm 100000. & singulos numeros separatos cum singuliscæteris separatis multiplica, & productis singulis adjice tot Cyphras (0) quot uterque separatorum reliquos simul habet versus dextram, producta denique multiplicationum adde (*tot enim erunt distinctæ multiplicationes, quot sunt separationes in multiplicando, cum separationibus multiplicantis multiplicatæ*) & habebis productum multiplicationis quæsitum.

Regula Casus quarti, quò & multiplicandus & multiplicans majores sunt quàm 100000.

Sit multiplicandus - - 3579124680 13579. multiplicans esto 246802 3579. Separa in multiplicando quoties potes minores quàm 100000. nempè primò ultimos ad dextram 13579. secundò intermedios - - 24680. & tertiò extremos ad sinistram - - 35791; Separa porrò in multiplicante extremos ad sinistram 24680. ab extremis ad dextram 23579. & habebis productum quæsitum, 6. operationibus peractis:

Exemplum unicum.

Extremus

Operatio 1. Extremus ad dextram multiplicantis - - 23579
extremus ad dextram multiplicandi - - 13579

37158
18579 - - 345.179241
5000 - - 25.000000
320.179241.

Operatio 2. Extremus ad dextram multiplicantis - 23579
intermedius multiplicandi - - 24680

26047
13023 + 169.598529
10555 - 111.408025
58190504
+ 2468
5819297200000.

Operatio 3. Extremus ad sinistram
multiplicandi - - 35791
extremus ad dextram
multiplicantis - - 23579

59360
29680 - - 880.902400
6101 - - 37.222201
843680199000000000.

Operatio 4. Extremus ad dextram
multiplicandi - - 13579
extremus ad sinistram
multiplicantis - - 24680

16047
8025 + - - 643.685291
5555 - - 308.580251
33510504
+ 2468
3351297200000.

Interme-

Intermedius multiplicandi - - - 24680 *Operatio 5.*
Extremus ad ſiniſtram multiplicantis - - 24680.

Horum, tanquam ex accidenti æqualium, quadratum eſt - - *609.102400.* huic producto, propter intermedium quinque & propter extremum quinque Cyphræ (0) ſunt addendæ, fient in ſumma decem Cyphræ (0) ergò operatio quinta erit - - *6091024000000000000.*

Extremus ad ſiniſtram multiplicandi - - 35794 *Operatio 6.*
Extremus ad ſiniſtram multiplicantis - - 24680

38259
19129 + - - 365.918641
16665 - - 277.588921
88329720
+ 2468
88332188o.

Et huic operationi propter extremum ad ſiniſtram multiplicandi accedunt decem Cyphræ (0) & propter extremum ad ſiniſtram multiplicantis accedunt quinque Cyphræ (0) & ita præcedenti producto *88332188o.* accedent quindecim Cyphræ (0) & erit ſic:

Operatio ſexta - - - *88332188000000000000000*
Operatio quinta - - - *6091024000000000000*
Operatio tertia - - - *8436801990000000000*
Operatio quarta - - - - *335129720000000*
Operatio ſecunda - - - - *5812963300000*
Operatio prima - - - - *320179241*
Summa productum - - *88333630791763292517924 1.*

Difficultas harum operationum pro difficultate vulgaris tritæ nullius momenti.

§. 7. Hanc præcedentem per tabulas operationem §. 5. & sexti satis esse prolixam, quilibet legens, ut existimo, conqueretur, sed respondeo, satis prolixum etiam esse in tali casu vulgarem multiplicationis modum & non prolixum solùm, sed etiam erroris periculo magis obnoxium, sufficiat demonstrasse, pro evitandis erroribus & tollenda necessitate vulgari modo multiplicandi beneficiò tabulæ Pythagoricæ i. e. per semel unum est unum, &c. quadratorum canonem utilem esse.

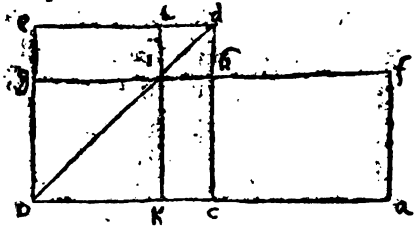
Multiplicationis nostræ demonstratio.

§. 8. Restare videtur demonstratio multiplicationis hujus nostræ, ad satisfaciendum illi, qui forsan eandem desiderabit, desumimus autem illam ex propos. 5. 11. Eucl. ubi demonstrat: *Si recta linea secetur in æqualia & non æqualia, rectangulum sub inæqualibus segmentis totius comprehensum, unà cum quadrato, quod ab intermedia sectionum, æquale esse ei, quod à dimidia describitur quadrato.*

Demonstrationis fundamentum.

Fundamenti explicatio.

§. 9. Hæc Euclidis propositio per subjectam figuram, explicatur hòc modò: Recta linea a. c. k. b. secta est in æquales partes a.c. & c.b. nec non in duas inæquales partes - - a. k. & k. b. quapropter intermedia harum duarum sectionum est c.k. quà nimirum dimidia c.b. minus



segmentum k.b. superat vel excedit; Dicit jam Euclides: Rectangulum sub segmentis inæqualibus a. k. i. f. unà cum quadrato rectæ c.k. nempè h.i.l.d. æquale esse, ei quod à dimidia describitur quadrato, nempè b.c.d.e.

Fundamenti applicatio.

§. 10. Ponamus ergò lineam a. k. esse aliquem numerum majorem multiplicandum & lineam k.b. esse aliquem numerum minorem multiplicantem & lineam a. b. esse sum-

ſummam horum dorum i.e. multiplicandi & multiplicantis, lineam verò a.c. vel c.b. eſſe dimidium iſtius ſummæ, & intermediam c.k. eſſe differentiam, ſi à dimidia ſumma minorem multiplicantem auferas vel ſubtrahas; ſed quadratum dimidiæ ſummæ eſt æquale rectangulo ſub inæqualibus & quadrato intermediæ ceu ſuis partibus ſimul ſumtis, ablatâ itaque una parte, quadrato nempè intermediæ reſtabit altera pars nempè rectangulum ſub inæqualibus i.e. multiplicationis productum; Q.E.D.

§. 11. Algebraicè hæc noſtra multiplicatio & commodiùs & elegantiùs demonſtratur hôc modò: Sit multiplicandus b. & multiplicans c. erit horum ſumma b. + c. & hujus dimidium $\frac{b. + c.}{2}$ à quo dimidio ſi ſubtrahas multiplicantem c. reſtabit $\frac{b - c.}{2}$ illius quadratum eſt $\frac{bb + 2bc + cc.}{4}$ hujus verò $\frac{bb - 2bc + cc.}{4}$ Hôc quadratô ſubtractô ab illo: reſtat - - $\frac{4bc}{4} = bc.$ = producto multiplicationis; Q.E.D.

Elegantior demonſtratio algebraica.

§. 12. Qvoniam verò multiplicatio in §. 4. hujus capitis à præcedenti in eo differt, quòd minor numerus multiplicans inſuper priori operationi addi debeat, brevibus hujus rei reddimus rationem, quòd in quovis multiplicationis producto toties inſit multiplicans minor quot in multiplicando majori numero ſunt unitates, quare ſi unitatem à multiplicante demamus ſaltem in mente & ſic multiplicationem perágamus, id efficiemus, non ſolùm, ut ſumma multiplicandi & multiplicantis non amplius ſit numerus impar ſed etiam, ut productum deficiat ipſo multiplicante numero, addatur ergò defectus & erit productum completum. Q.E.D.

Demonſtratio multiplicationis noſtræ, ſi ultimus ſummæ ſit numerus impar.

In divisione quotientis bini & bini numeri per tabulas inveniri possunt.

§. 13. Utrum etiam circa divisionem tabulæ tetragonometricæ aliquid afferant utilitatis vel compendii jam videndum, & sciendum quidem, sicut in vulgari divisione quotiens haud sine anxia inquisitione an procedat, nec ne? singulatim invenitur, sic etiam quidem per tabulas numeri in quotiente non simùl omnes sed bini & bini inveniuntur, sed ultrò apparent simplici additionis & subtractionis beneficiò, singulari & utilissimo & suavissimo compendio, ut sequitur.

Divisio per tabulas, quando divisor est minor quàm 99900.

§. 14. In divisione nostra per tabulas tetragonicas duo sunt distinguendi Casus; Aut enim divisor minor est quàm 99900. aut major illò numerò 99900. Si divisor minor sit, rursus subdistingui debet; aut enim divisor habet quinque numeros aut hacet pauciores.

Si pauciores divisor habeat numeros, quàm quinque, debet is, adjectis Cyphris, quinque numeris adæquari.

§. 15. Hôc casu divisori adjiciendæ sunt tot Cyphræ nullitatis, quot divisor quinque numeris habet pauciores; ex. gr. si divisor sit 359. adjiciendæ sunt duæ nullitatis Cyphræ, ut fiant quinque numeri, hôc modò: 35900. similiter, si divisor sit 9. adjiciendæ sunt quatuor Cyphræ hôc modò, 90000. & sic, si divisor sit 2596. erit adjicienda una Cyphra, ut fiat divisor---25960. &c. Quotquot verò in quolibet Exemplo divisori adjectæ fuerint Cyphræ, tot etiam sunt adjiciendæ Cyphræ dividendo; Quo factò hic casus adæquatus erit illi, quò in divisore sunt quinque numeri.

Si divisoris initiales sunt majores quàm initiales in dividendo, septem ab hoc ad sinistrum sunt abscindendi numeri.

§. 16. Adæquatis hisce duobus casibus & in unum redactis casum, rursus aut divisoris initiales ad sinistram sunt minores aut majores initialibus numeris dividendi; Hôc casu in dividendo numero à sinistra versus dextram septem sunt per interjectam lineolam abscindendi numeri, illò verò casu tantùm sex, sicut etiam in vulgari arithmetica divisor, cujus initiales sunt minores initialibus dividendi, tot à dividendo

dendo unius quotientis gratiâ absorbet numeros, quot i-ple habet, & in super adhuc unum, si initiales ejus sint majores initialibus in dividendo. In divisione autem nostra adhuc unus numerus accedere debet, quia duo quotientis numeri simul prodeunt.

Si verò sunt minores tantùm sex sunt abscindendi; non secus ac in vulgari divisione.

§. 17. Tali divisionis præparatione peractâ, dividendo subjiciatur ejusdem duplum, abscissis similiter ab hoc duplo illis numeris, qui abscissis simpli suppositi sunt & porrò subjice hisce abscissis quadratum divisoris, cujus quadrati sex ultimi numeri ad dextram, ab antecedentibus ad sinistram, commatè vel puncto sint interdistincti, juxta §. 6. cap. 2. atque jam examina summam divisoris & dividendi dupli, ast non integram, sed solùm illam, quæ futura est, in initialibus ante punctum vel comma numeris, & insuper in duobus post punctum vel comma sequentibus, quam summam ad interim relictò spatiò intermediò subscribe, & minus sollicitus de quatuor numeris sequentibus, quales illi præcisè futuri sint, iisdem quære in tabulis quadratum proximè minus, in numeris saltem initialibus, istis scilicet, qui sunt ante punctum vel comma, & duobus sequentibus atque hîc duo sunt distinguendi casus; Aut enim duo post punctum vel comma sequentes numeri, in summa ad interim addita differunt solùm unitate à duobus post punctum vel comma numeris in quadrato dictum proximè minus in tabulis immediatè sequenti aut differunt ab iisdem majori quovis numero; Hôc casu quadrati proximè minoris in tabulis exscribantur seorsim radicis duo ultimi ad dextram, qui semper in tabulis sunt in margine, & ab hisce duobus ultimis exscriptis, subtrahantur duo ultimi divisoris numeri, sive his exscripti sint minores sive majores, si enim sint minores, cogitandum est, quod ab antecedentibus radicis, denarius mutuò

Ipsa divisionis operatio peragitur (1) dividendum duplicanda; (2) quadratum divisoris addenda; (3) summam horum examinando.

(4) Summa quadratum proximè minus quærendo in tabulis.

(5) attendendo an differentia sit unitate major nec ne?

(6) si major ab ultimis radicis subtrahendo ultimos duos divisoris.

sumi possit, sicut in vulgari subtractione denarius mutuò ab antecedente numero sumi solet, residuum hujus subtractionis habebit duos primos quotientis numeros; illô verò casu rariori quàmvis, quô duo numeri post punctũ vel comma tantùm differunt unitate, vel minº exscribantur adhuc quidem proximè minoris quadrati duo ultimi ad dextram, fitque subtractio ultimorum divisoris ut jamjam dictum, sed tentandum est, utrum hujus residui unitate aucti quadratum, quadrato divisoris & duplo dividendi additum, efficiat summam vel æqualem, vel etiam majorem, quadratô dictum proximè minus immediatè sequenti, nec ne? *si non faciat æqualem, vel majorem, illud residuum adhuc habebit duos primos quotientis numeros, si verò faciat æqualem vel majorem*, quod quidem statim apparet per initiales quadrati addendi, tunc residuum unitate auctum habebit duos primos quotientis numeros, quapropter consultum hîc erit, antequam certiores hujus eventus simus, in peculiari schedula hæc ipsa tentare, ne series ipsa operationis disturbetur; Postquam verò certiores de duobus primis quotientis numeris redditi sumus, illorum quadratum divisoris quadrato & duplo dividendi in relicto spatio intermedio subjici & cum illis addi debet, summâ horum trium ritè subscriptâ vel potiùs respectu numerorum jam anteà subscriptorum suppletâ, â qua summa demũ quadratum illud quod ipsi proximè minº vel æquale est in tabulis, subtrahendũ est, subscriptô residuô, cui residuo pro inveniendis sequentibus quotientis duobus numeris, adjiciantur duo sequentes, post abscissos in duplo dividendi numeri vel saltem unus, si duo non superfint, istô enim casu duo quotientis numeri prodibunt, hôc verò unicus tantummodò, atque huic residuo cum adjectis subjice, ut anteà, quadratum divisoris & examina,

(7) si minor, insuper tendendo an quadratum residui additum efficiat summam æqualem vel majorem.

(8) Inventi quotientis quadratum addendo.

(9) quadratum proximè minus subtrahendo.

(10) sequentes in duplo dividendi divisoris adjiciendo.

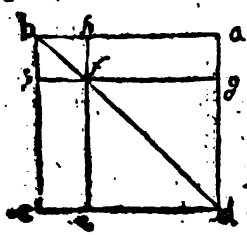
na, ut antea, horum duorum ſummam in initialibus & ad interim relictò ſpatiò intermedio ſubſcribe & quære quadratum proximè minus & planè ut antea operando, perge, usque dùm nulli in duplo dividendi numeri ſuperſint, & omnes quotientis deſiderati numeri prodierint; Tandem, ſi addito ſecundum prædictum modum quotientis ultimi vel etiam duorum ultimorum quadratò, ſi quidem ſumma ſit æqualis quadrato in tabulis, ita, ut hoc à ſumma ſubtractum nihil relinquat, ſcito, quotienti nullam adhærere fractionem, ſi verò poſt ſubtractionem dicti quadrati in tabulis à ſumma prædicta numerus quispiam remaneat erit dimidium hujus numeri qui remanet, numerator in fractione quotienti adjicienda, cujus fractionis denominator eſt ipſe diviſor & quidem unà cum Cyphris, ſi quas juxta §. 15. adjectas habet.

(11) operationem iterando & ad finem diviſionis continuando.

Quando nulla quotienti adhæreat fractio?

Quando & qualis adhæreat fractio?

§. 18. Cùm deſcriptio diviſionis noſtræ in §. 17. facta vix contrahi potuerit, ad declinanda omnia dubia, quæ operanti in re nova nec aliàs à quopiam hactenus, pro mea quidem notitia, inventa, per marginalia non ſolùm ibidem brevius operationem tradidimus, ſed etiam demonſtrationem illius diviſionis hic ſubjiciendam eſſe arbitrati ſumus, cùm hæc ipſa demonſtratio ad meliorem intellectum, facere videatur; Illa verò demonſtratio ſuum habet fundamentum in propoſ. 4. 11. Eucl. ubi proponit & demonſtrat: *Si recta linea a.b. ſecta ſit utcunque in b. quadratum, quod à tota a.b. deſcribitur -- a.b.c.d. eſſe æquale & illis, quæ à ſegmentis a.b. & b.b. deſcribuntur quadratis, -- d.e.f.g. & b.b. f.i. & illi, quod bis ſub ſegmentis a.b. & b.b. comprehenditur rectangulo, nempe a.b.f.g. & f.i.c.a.*



Deſcriptionis noſtræ difficultati circa diviſionem, conſuli poteſt;

(1) per marginalia deſcriptionis.

(2) per demonſtrationem ejusdem.

Hujus demonſtrationis fundamentum.

Et f. i. c. e. Sit itaque divisor alterutrum segmentorum, quodlibet a. h. vel h. b. & quotiens esto alterum segmentum, summa verò divisoris & quotientis, nempè a. b. esto illa ipsa radix in tabulis, cujus duo ultimi ad dextram exscribendi sunt juxta regulam, nam integram exscribi & totum divisorem subtrahi propterea in regula tantummodò non opus fuit, quia radix ista & divisor tantùm in ultimis duobus semper differunt, cùm per tabulas plures duobus simùl numeris in quotiente reperire non liceat, sed si à summa illa, ceu tota linea a. b. subtrahatur una ejusdem pars nempè divisor, relinquetur necessariò altera pars, nempè quotiens, sed & quadratum istius summæ seu lineæ constat ex quadrato divisoris, quadrato quotientis & duplo Rectanguli sub segmentis, i. e. duplo dividendi, quare additis his tribus, summa aut sit æqualis aut major quadrato ex summa divisoris & quotientis, si æqualis, factâ subtractione nihil restabit & propterea nulla adhærebit fractio in fine operationis, si verò major sit factâ subtractione & adjectis dupli dividendi sequentibus ex eâdem ratione operatio continuatur, ad finem verò perductâ operatione, residui dimidium erit illud ipsum, quod in dividendo divisore minus est, ut is adhuc semel in dividendo contineri non possit, quare per fractionem determinandum quotientis reliquum, omnia quidem secundum tenorem Regulæ. Q. E. D.

Fundamenti applicatio.

Consuli potest difficulti. (3) per Regulam ex demonstratione desumptam.

§. 19. Ex hac ipsa demonstratione fluit divisionis nostræ sequens regula brevissima: Dividendi duplo in tot numeris quot ad eruendos unum vel duos simùl quotientes sufficiunt addatur quadratum divisoris & insuper quadratum futuri quotientis in uno vel duobus numeris. Summa, quadrato divisoris & quotientis simùl, sumtorum aut æqualis erit aut major, ubi adjectis porrò de duplo dividendi uno vel duobus,

bus numeris eòdem, ut anteà modò divisio ad finem usque continuanda est.

§. 20. Quemadmodum universaliter quælibet regula exemplis fit clarior, ita etiam multa hîc subjiciemus & simùl etiam unumquodque illorum competenti sua explicatione illustrabimus, ita quidem, ut ex ipsis statim exemplis ratio operationis desumi & intelligi possit, præprimis ab illis, qui in studio arithmetico & Geometrico peregrini non sunt. *(4) Exemplorum claritate atque perspicuitate*

§. 21. In ipsis verò Exemplis rationem ordinis haberi, multum facit ad rem ipsam perspiciendam, quapropter proponemus primò Exempla sine fractione, eademque rursus secundum ordinem casuum, nempè ab initio Exempla absque fractione, quæ habent divisorem, pauciores quàm quinque numeros habentem, quæ quidem, si duos & plures pauciores habeant, præ aliis hoc habent prærogativæ, quòd nulla debeat fieri subtractio ultimorum duorum divisoris, (quippè sunt tantùm duæ Cyphræ nullitatis) à duobus ultimis radicis; deinde Exempla absque fractione, quorum divisor habet quinque numeros, utraque verò ita comparata sunt, ut quotientis duo numeri absque ambiguitate statim appareant, cùm duo numeri post punctum in summa initiali dupli dividendi & quadrati divisoris, à duobus numeris post punctum in quadrato tabularum proximè majori, plus unitate differunt, posteà sequentur Exempla itidem absque fractione ubi hæc differentia unitatem non excedit & dehinc ambiguitatem quotienti desiderato parit, tandem Exemplum cum fractione proponemus & ad fractionem in numeris rotundis descendemus. *(5) Exemplorum ordine & justâ methodo.*

Compendium in illis exemplis, ubi divisor tantùm est unius vel duorum vel trium numerorum.

Exemplum (1) absque fractione in quo & divisori & dividendo 4. sunt adjiciendæ Cyphræ.

Dividendus sit 7746952. divisor 8. & cum 4. Cyphris 80000.

duplum cum 4. Cyphris	15.493904 00 00	
quadratum divis.	6400.0000 00	
quadratum quotientis	9216	quotientis primus & secundus 96.
Summa	6415.5031.20	
quadratum minus	369216	
Residuum cum sequentibus	1339 0400	
quadratum divis.	64 00.00 0000	quotientis tertius & quartus - - 83
quadratum quotientis	6889	
Summa	6413. 397.289	
quadratum minus	286889	
residuum cum sequentibus	1104 0000	quotientisquintus & sextus 69.
quadratum divisoris	64 00.00 0000	
quadratum quotientis	4761	integer quotiens 968369.
Summa æqualis quadrato	64 11. 04 4761	

Exempl. 2. absque fractione, in quo & divisori & dividendo tres sunt adjiciendæ Cyphræ.

Dividendus sit 3507890 | 4 divisor 98. & cum tribus Cyphris 98000.

duplum cum 3. Cyphris	7.015780 80 00	
quadratum divisoris	9604.000000	quotientis primus & secundus - - 35.
quadratum quotientis	1225	
Summa	9611.017005	
quadratum minus	0.861225	
Residuum cum sequentibus	15.578080	
quadratum divisoris	9604.00 0000	quotientis tertius & quartus 79.
quadratum quotientis	6241	
Summa	9619.584321	
quadratum minus	4902 41	
Residuum cum sequentibus	9.40 8000	quotientis quintus & sextus - - 48.
quadratum divisoris	9604.00 0000	
quadratum quotientis	2304	integer quotiens - - 357948.
Summa æqualis quadrato	9613.41 0304.	

Dividen-

Dividendus sit - - 974067|84. divisor 789. & cum 2. Cyphris 78900.

Exempl. 3. absque fractione, in quo & divisori & dividendo duæ sunt adjicienda Cyphræ.

duplum cum 2. Cyphris	- 1.948135 68 00	
quadratum divisoris	6225.21 00 00	
quadratum quotientis	- - - 1 44	
Summa - -	6227.158279	quotientis
quadratum minus - -	—— .103744	primus &
residuum cum sequentibus	- 5.453568	secundus 12.
quadratum divisoris - -	6225 21 00 00	quotientis
quadratum quotientis	- - - 11 56	tertius &
Summa - - - -	6230.6.6 47.2.4	quartus 34.
quadratum minus - -	—— .576356	quotientis
residuum cum sequentibus	- - 88368 00	quintus &
quadratum divisoris - -	6225.210 000	sextus 56.
quadratum quotientis	- - - 3136	integer
Summa æqualis quadrato	6234.049936	quotiens 123456.

Dividendus sit - - 6705183|00 6. divisor 6789. & cum una adjecta Cyphra. 67890.

Exempl. 4. absque fractione, in quo & divisori & dividendo una est adjicienda Cyphra.

duplum cum Cyphra	- 1341 0366 01 20	
quadratum divisoris	4609.05 2100	
quadratum quotientis	- - 9604	2. Ultimi radicis - - 88
Summa - -	4622.47.2070	2. Ultimi divisoris - - 90
quadratum minus	—— 368144	2. Primi quotientis - - 98
residuum cum sequentib.	1039 2601	
quadratum divisoris	- 4609.05 2100	2. Ultimi radicis - - 66
quadratum quotientis	- - 5776	2. Ultimi divisoris - - 90
Summa - - -	4619.4.50477	2. Medii quotientis - - 76
quadratum minus - -	—— .377156	
residuum cum sequentibus	- - 7.3 321 20	2. Ultimi radicis - - 44
quadratum divisoris	- - 4609.05 2100	2. Ultimi divisoris - - 90
quadratum quotientis	- - - 2916	2. Ultimi quotientis - - 54
Summa æqualis quadrato	4616.387136	quotiens integer - 987654.

 Dividen-

Exempl. 5. probationis ergò correſpondens exemplo primo §. 3. c. V. & in quo diviſor habet 5. numeros.

Dividendus ſit - -	4263722	7	Diviſor verò 89013.
duplum dividendi - -	8527445	4	2. Ultimi radicis - - 60
quadratum diviſ.	7923314169		2. Ultimi diviſoris - - 13
quotientis quadratum - -	2209		2. Primi quotientis - 47
Summa - -	7931843823		Ultimus radicis - - 2
quadr. minus -	683600		Ultimus diviſoris - - 5
reſiduum ſequent. auct.	1602234		Ultimus quotientis - 9
quadratum diviſ.	7923314169		quotiens 479. abſque
quotientis quadratum - - -	81		fractione.
Summa æqualis quadrato.	7924916484		

Dividendus ſit - -	585313	1853.	& diviſor - - 35769.
duplum - - -	1170626	37 06	2. Ultimi radicis - 85
quadratum diviſ.	1279.42 1361		2. Ultimi diviſ. - - 69
quadratum quotientis - -	256		2. Primi quotientis 16
Summa - -	1280.592243		2. Ultimi radicis - 05
quadratum minus - -	566225		2. Ultimi diviſ. - - 69
reſiduum ſequent. auct.	26018 37		2. Medii quotient. 36
quadratum diviſor.	1279.42 1361		2. Ultimi radicis - 06
quadratum quotientis - -	1296		2. Ultimi diviſ. - - 69
Summa - - -	1282024494		2. Ultimi quotient. 37
quadratum minus -	1.99802 5		quotiens 163637. abſque fractione.
reſiduum ſequentibus auct.	2.646906		
quadratum diviſoris - -	1279.42 1361		
	1369		
Summa æqualis quad.	1283.0 696 36		

Exempl. 6. probationis ergò correſpondens exemplo 2. §. 3. c. 5. & in quo diviſor habet 5. numeros.

Dividen-

Dividendus sit - - 1681711|74 6 & Divisor 85219. *Exempl. 7. probationis ergò correspondens exemplo §. 4. cap. V. & in quo divisor habet quinque numeros.*

duplum - - - -	3363423	49	2
quadratum divisor.	7262.27 7961		
quadratum quotientis - -	361		
Summa - -	7265.641745		
quadratum minus -	—. 526644		
residuum sequentibus auct.	12.510149		
quadratum divisoris - -	7262.27 7961		
quadratum quotientis - -	5329		
Summa - - -	7274. 793439		
quadratum minus - -	—. 725264		
residuum sequenti auctum - -	681752		
quadratum divisoris - -	7262.277961		
quadratum quotientis - -	16		
Summa æqualis quadr. -	7262.959729.		

2. Ultimi radicis 38
2. Ultimi divis. 19
2. Primi quoti. 19

2. Ultimi radicis 92
2. Ultimi divis. 19
2. Medii quoti. 73

2. Ultimi radicis 23
2. Ultimi divis. 19
quotient. ultim. 4

quotiens 19734.

Dividendus sit - - 8886149|9759 & Divisor. 89759. *Exempl. 8. in quo duo numeri post punctum in summa quadrato proximè majori in tabulis tantummodò differunt unitate vel etiam minus adhuc.*

duplum - - - -	17772299	95	18
quadratum divisor.	8056.67 8081		
quadratum quotientis - - -	9801		
Summa - -	8074.460181		
quadratum minus - -	—.460164		
residuum cum sequentibus - -	1795		
quadratum divisor.	8056.67 8081		
quadratum quotientis - - -	0		
Summa - -	8056.67 98.76		
quadratum minus - -	—. 678081		
residuum cum sequentibus - - -	1795 18		
quadratum divisoris - -	8056.67 8081		
quadratum quotientis - -	1		
Summa æqualis quadrato	8056.857600		

2. Ultimi radicis - - 58
2. Ultimi divisoris - - 59
2. Primi quotientis - - 99

2. Ultimi radicis - - 59
2. Ultimi divisoris - - 99
2. Medii quotientis - - 00

2. Ultimi radicis - - 60
2. Ultimi divisoris - - 59
2. Ultimi quotientis - - 01

quotiens integer est - - 990001.

Exempl. 9. priori simile.

Dividendus sit - -	5565384	4679	& Divisor - - 96789.
duplum - -	11.130768	93 58	2. Ultimi radicis 87
quadrat. divis.	3224.990521		2. Ultimi divisor. 89
quadratum quotientis - -	9604		2. Primi quotient. 98
Summa -	3236.130893		
quadratum minus —	.130769		
residuum cum sequentibus	124.93		2. Ultimi radicis 89
quadratum divis.	3224.990521		2. Ultimi divisor. 89
quadratum quotientis - -	0		2. Medii quotient. 00
Summa - -	3225.003014		
quadratum minus —	4.990521		
residuum cum sequentib.	1.2493 58		2. Ultimi radicis 00
quadratum divisoris	3224.990521		2. Ultimi divisor. 89
quadratum quotientis - -	121		quotientis 2. ultimi 11
Summa æqualis quadrato.	3226.240000		quotiens integer est - 980011.

Exempl. 10. priori simile.

Sit dividendus - -	8277030	9267	& Divisor. 83597.
duplum - -	16554061	85 34	2. Ultimi radicis - - 96
quadratum divisoris	6988.458409		2. Ultimi divisoris - 97
quadratum quotientis - -	9801		2. Primi quotientis 99
Summa - -	7005.022271		
quadratum minus -	.020416		
residuum cum sequentibus -	18558 5		2. Ultimi radicis 98
quadratum divisoris -	6988.458409		2. Ultimi divisoris 97
quadratum quotientis - - -	1		2. Medii quotientis 01
Summa - - -	6988.643995		
quadratum minus -	.625604		2. Ultimi radicis 08
residuum cum sequentibus - -	18391 34		2. Ultimi divisoris 97
quadratum divisoris - - -	6988.458409		2. Ultimi quotientis 11
quadratum quotientis - -	121		quotiens integer est - -
Summa æqualis quadrato	6990.297664		990111.

Dividen-

Exempl. 11. priori simile & probationis ergò correspondens exemplo 1. §. 3. cap. 5.

Dividendus sit - - 4263722 | 7. Divisor verò, 479. & cum

duplum cum 2. Cyphris	8527445	40	0	2. Cyphris 47900.
quadratum divisor.	2294.41 00 00			
quotientis quadratum	7921			
Summa	2302.945366			
quadratum minus	.944121			2. Primi quotientis 89
residuum sequentibus auctum	1245 40			
quadratum divisoris	2294.41 00 00			
quadratum quotientis	1			
Summa	2294.53 45 41			quotientis tert. quart. 01
quadratum minus	.50 58 01			
residuum sequenti auctum	287400			
quadratum divisoris	2294.41000 0			Ultimus quotiens 3
quadratum quotientis	9			quotiens 89013.
Summa æqualis quadr.	2294.697409			

Exemplum probationis ergò correspondens exemplo §. 5. c. 5. triplici modô elaborato, & quidem absque explicatione.

Exempl. 12. se referens ad §. 5. c. 5.

Dividendus sit 2482674 | 94 27 89 & Divisor. 27891.

duplum	4965349	88	55	78	80
	777.907881				91
	7921				89
	782.881151				
	.880400				
	75188				92
	777.907881				91
	1				01
	777.983070				25
	.963464				91
	1.940655				34
	777.907881				
	1156				76
	779.849692				91
	.805625				79

4.406778	
777.907881	
6241	
782.320900	
782.320900	
000000000	

quotiens integer erit 89013479. prout etiam in allegato Exemplo triplici modo elaborato in §. 5. capitis IV. multiplicandus ibidem

cum

cum hoc quotiente exactè quadrat; In hoc verò exemplo quadratum æquale in fine ſubjicere, idemque ſubtrahere potuimus, quod in præcedentibus propter chartæ brevitatem facere non licuit, inſuper etiamin hoc exemplo, in primis ſtatim quotientis numeris determinandis, initiales ſummæ unitate ſolùm ab initialibus in tabulis differunt, & cautè procedendum erat, ne ſumeretur locô radicis 80. radix 79.

Exemplum probationis ergò correſpondens exemplo ſecundo §. quinti, capitis IV. absque explicatione.

Dividendus ſit - - 74964804528934. & Diviſor. 37986.

Exempl. 13. ſe referens ad §. 5. 6. 9.

1.499296	19 05 78 68	05
1442.936196		68
361		19
1444.435853		
.380025		
5.582819		59
1442.936196		86
5329		73
1448.524344		
.487481		
3.686305		34
1442.936196		86
2304		48
1446.624805		
.585156		
3964978		38
1442.936196		86
2904		52
1446.903878		
.889444		
1443468		73
1442.936196		86
361		87
1444.380025		
1444.380025		Integer quotiens eſt
000000000		197348587.

Dividen-

Dividendus sit - - 1 3 2 4 3 8 1 | 0 7 7 6 5 3 - 0 9 0 6 4 0 8 & divisor *Exempl. 14. se referens ad exemplum 3. §. 5. cap. 4.*

2 6 4 8 7 6 3 | 7 5 | 5 3 | 0 6 | 1 8 | 1 3 | 0 1 | 6 | 0 2 1 1 0

9 5 1 2 . 2 9 5 9 6 1 | 44

1 6 9 | 31

9 5 1 4 . 9 4 4 8 9 3 | 13

. 8 3 1 9 3 6

1 1 2 9 5 7 7 5 | 88

9 5 1 2 . 2 9 5 9 6 1 | 31

3 2 4 9 | 57

9 5 2 3 . 5 9 4 9 8 5

. 4 1 7 7 4 4

1 7 7 2 4 1 5 3 | 21

9 5 1 2 . 2 9 5 9 6 1 | 31

8 1 0 0 | 90

9 5 3 0 . 0 2 8 2 1 4

2 9 . 8 5 9 6 4 1

1 6 8 5 7 3 3 0 6 | 17

9 5 1 2 . 2 9 5 9 6 1 | 31

7 3 9 6 | 86

9 5 2 9 . 1 6 0 6 6 3

. 0 7 8 6 8 9

8 1 9 7 4 1 8 | 73

9 5 1 2 . 2 9 5 9 6 1 | 31

1 7 6 4 | 42

9 5 2 0 . 4 9 5 1 4 3

. 4 9 0 3 2 9

. 4 8 1 4 1 3 | 33

9 5 1 2 . 2 9 5 9 6 1 | 31

4 | 02

9 5 1 2 . 7 7 7 3 7 8

. 6 8 6 0 8 9 | 77

1 5 6 0 4 9 6 | 9 . 1 2 8 9 0 1 | 31

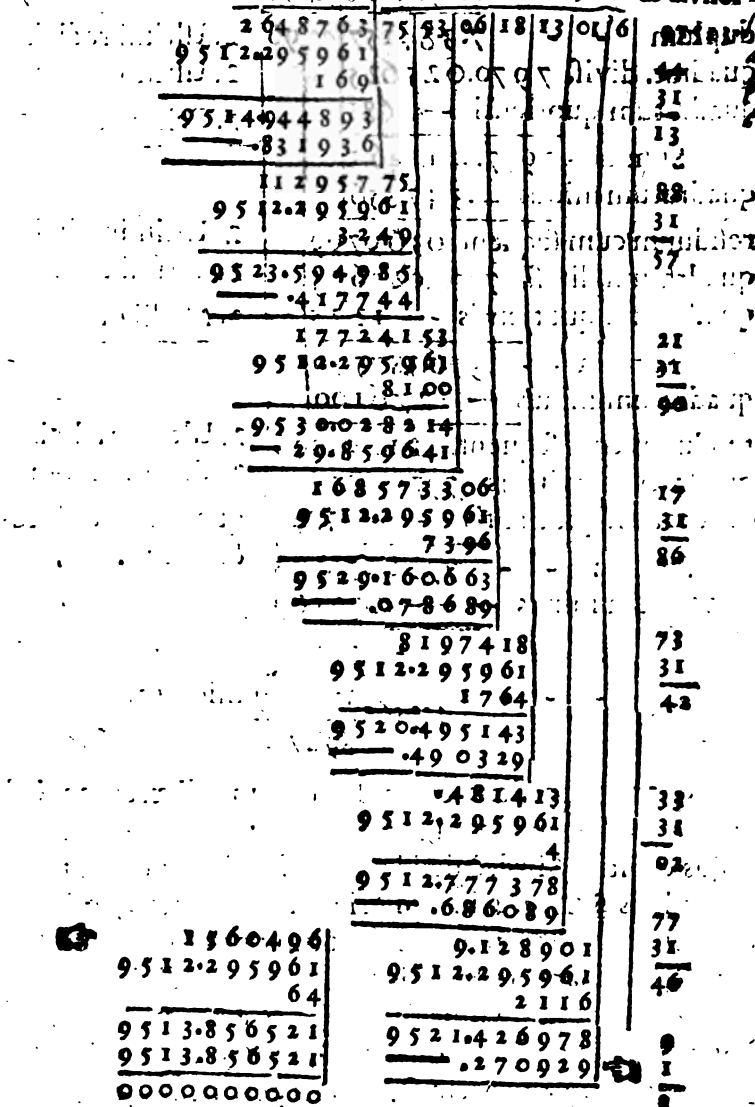
9 5 1 2 . 2 9 5 9 6 1 | 9 5 1 2 . 2 9 5 9 6 1 | 46

6 4 | 2 1 1 6

9 5 1 3 . 8 5 6 5 2 1 | 9 5 2 1 . 4 2 6 9 7 8 | 9

9 5 1 3 . 8 5 6 5 2 1 | . 2 7 0 9 2 9 | 1

0 0 0 0 0 0 0 0 0 0 | | 8



quotiens integer est = = 135790864202468.

Exemplum cum adhærente fractione.

Dividendus sit	3692078	5498	& Divisor	89725.
duplum	7.384157	09	96	2. Ultimi radicis 16
quadrat. divis.	7970.025625			2. Ultimi divisor. 75
quadratum quotientis	1681			2. Primi quotient. 41
Summa	7977.411463			
quadratum minus	.147856			
residuum cum sequent.	6360709			2. Ultimi radicis 10
quadratum divis.	7970.025625			2. Ultimi divisor. 75
quadratum quotientis	1225			2. Medii quotient. 35
Summa	7976.387559			
quadratum minus	276100			
residuum cum sequent.	1.114596			2. Ultimi radicis 37
quadratum divisoris	7970.025625			2. Ultimi divisor. 75
quadratum quotientis	3844			quotientis quintus 62 & sextus
Summa	7981.773463			
quadratum minus	.099569			
		75896		residuum
quotiens		37948		dimidium.
	113562			
		89275.		

Quomodo fractio vulgari modo adhærens in numeris rotundis denominetur?

§. 22. Præcedens exemplum suam adhærentem habet fractionem secundum vulgarem arithmeticæ modum & §. 17 hujus capitis. Si verò desideres ad similitudinem Extractionis radicis §. 22. c. 4. in numeris rotundis factæ, etiam fractionem divisionis in numeris rotundis 10. 100. 1000. 10000. &c. denominare, tunc adjice solummodò dividendi duplo Cyphras quotquot volueris, quotquot enim adjectæ fuerint, tot habebis, divisione continuatâ, in quotiente plures numeros, ad numeratorem fractionis pertinentes, cujus denominator

minator est unitas cum tot Cyphris, quot sunt adjectæ, neglectis in fine & quadrati quotientis additione & quadrati minoris subtractione & ulteriori fractione.

residuum fuit - - 75896.

idem cum 2. Cyphris 7589600
quadratum divis. 7970.025625
quadratum quotientis - - 1764
Summa - - 7977.616989
quadrat. minus —— 526489

residuum cum 2. Cyphr. 9050000
quadratum divis. 7970.025625
quadratum quotientis - - 2500
Summa - - 7979.078125
quadratum minus —— 8.955625

residuum - - 1225000.00
quadratum divisoris 7970.025625
quadratum quotientis neglectum - -
Summa neglectis ultimis 7982.27

2. Ultimi radicis - - 17
2. Ultimi divisoris - 75
2. Primi in numerat. 42

Exemplum antecedens fractionem denominans in numeris rotundis.

2. Ultimi radicis 25
2. Ultimi divisoris 75
tertius & quartus numeratoris 50

2. Ultimi radicis 43
2. Ultimi divisoris 75
quintus & sextus numeratoris 68

quotiens cum fractione in numeris rotundis
413562 $\frac{425068}{1000000}$

Dividendus sit - - 371 & divisor 49. & cum 3. Cyphris 49000.

duplum cum 4. Cyphris 74 20000
quadratum divisor. 2401.000000
quadratum quotientis - - 5625
Summa - - 2408.425625
quadratum minus —— 355625
residuum cum 2. Cyphris - 7000000
quadratum divisoris - 2401.000000
quadratum quotientis - - 5041
Summa - - 2408.005041
quadratum minus - - —— 7.963041
residuum cum 2. Cyphris - - 42000.00
quadratum divisoris - 2401.000000
quadratum quotientis neglectum - -
Summa neglectis ultimis 2405.20.

Exempl. 2. cum fractione in numeris rotundis.

quotiens cum numeratoris primo - - 75

numeratoris secundus & tertius - - 71

numeratoris quartus & quintus - - - 43

quotiens sic est $\frac{57143}{100000}$

Quomodo divisio in numeris fractis, & per numerum rotundum denominatum procedat.

§. 13. Ad similitudinem logisticæ decimalis, si fortè deliberetur divisionem per tabulas peragere in talibus casibus, in quibus divisor habet fractionem in numeris rotundis denominatam & dividendus vel nullam vel similiter etiam aliquam habeat, efficietur hoc, si numeratoris numeri in divisore, adjiciantur divisoris integro uni vel pluribus numeris. in dividendo verò similiter integro, uni vel pluribus dividendi, atque tunc, si in divisoris numeratore plures fuerint numeri quàm in dividendo, tot in dividendo adhuc adjiciendæ sunt Cyphræ (o) quot fuerunt pauciores, & operatione divisionis secundum præcedentia ad finem perductâ, quotientis provenient numeri integri, si verò secundum præcedentem §. plures Cyphræ adjiciantur, prodibunt tot numeratoris numeri, ut in præcedentibus Exemplis; Si verò in dividendi numeratore plures fuerint numeri quàm in divisore, quotiens habebit adjectam fractionem, in cujus numeratore tot sunt numeri, quot habuit numerator plures numeros in dividendo quàm in divisore. e.g. Dividendus sit, $42637\frac{27}{100}$ divisor verò $899\frac{13}{100}$; utrique adjectò sibi

Exempl. 1.

numeratore, erit dividendus 4263727. & divisor 89913. & quoniam utrobique duo sunt adjecti, prodibit quotiens integer absque fractione, nimirum 479. præprimis, cùm in hoc Exemplo, quod in Exemplo §. hujus capitis jamdùm elaboratum est, nihil remaneat, nam si aliquid remansisset, potuisset juxta §. præcedentem operatio continuari, ad inveniendos fractionis numeratores.

Exempl. 2.

Sit porrò dividendus 4263727. & divisor $899\frac{13}{100}$ quoniam hîc sunt duo numeri in numeratore divisoris & nullus in dividendo, huic accedere debent duæ nullitatis Cyphræ, eritque sic dividendus 426372700. & divisor 89913. quapropter

propter quotiens erit 47900. absque fractione; vide rursus dictum Exemplum §. 1. hujus capitis.

Similiter sit dividendus $426\frac{372}{10000}$ & divisor $8901\frac{3}{10}$ adjecto & dividendo & divisori suo numeratore, erit ille 4262727. & hic 89013. & quoniam dividendi numerator tribus numeris fuit major illo divisoris, quotiens habebit fractionem cujus numerator habet 3. numeros, eritque totus quotiens fractus, nempe $\frac{497}{1000}$ vid. rursus dict. Exemplum §. 1. hujus capitis. *Exempl. 3.*

Tandem sit dividendus $37\frac{1}{10}$ & divisor $\frac{742}{1000}$ vel, quod idem, $0\frac{742}{1000}$; adjecto utrique suo numeratore erit ille, 371. & hic 742. sed quoniam dividendo tantùm unus & divisori tres sunt adjecti numeri, illi adhuc duæ Cyphræ accedere debent, ut fiat 37100. atque in fine hujus divisionis habebis quotientem in integris numeris 757. & si porrò tres Cyphras adjicias, habebis quotientem cum fractione $757\frac{143}{1000}$ vid. Exemplum 2. §. 22. hujus capitis. *Exempl. 4.*

§. 24. Propositis sic omnibus Exemplis, ad casus in §. 21. hujus capitis expressos, pertinentibus & in quibus divisor est minor quàm numerus 99900. alter jam casus principalis juxta §. 14. restat, quò divisor major est numerò istò 99900; ubi divisoris quinq; initiales ad sinistram punctò à sequentibus, quotquot fuerint, distinguuntur, atque per hosce quinque ad sinistram initiales, seu divisorem, divisio, pro inveniendis duobus primis in quotiente numeris, juxta tenorem §. 16. & §. 17. hujus capitis peragitur tàm diu, usque dum juxta marginale decimum sequentes dividendi *Divisor per calculum quærendus, visor est major quam 99900.*

Minor tamen quàm 100000.

sunt adjiciendi, non aliter, ac si quinque isti ad sinistram initiales nullos alios adjectos habuerint numeros; Atque jam demum discrepat operatio hujus casus ab illo, quòd locò duorum adjiciendorum numerorum, adjici debeat unus tantùm sequens in dupló dividendi numerus, si in divisore tantùm unus ad dextram post punctum sit reliqvus, duò verò adjici debeant, si duó sint reliqui, quatuor, si quatuor & demum quinque, si quinque vel etiam plures sint reliqui, plures enim quàm quinque hactenus non adjici debent, hujus porrò reliqui minoris tamen quàm 100000. quadratum addatur quadrato quotientis, & ab hac summa subtrahatur quadratum differentiæ, quæ est inter quotientem, & idem reliqvum post punctum ad dextram; Illud verò quod in hac quadratorum subtractione remanet porrò subtrahendum est, ab illo residuo, cui unus reliqvus vel plures adjecti sunt, quò factò eòdem planè modò, duo sequentes quotientis numeri quæruntur, quò duò primi inventi sunt nempe, quadratum quinque initialium ad sinistram ceu divisoris addendo, summam examinando, eidemque quadratum proximè minus in tabulis quærendo &c. de cætero, si in fine aliquis numerus superstit, illius dimidium erit numerator fractionis juxta dict. §. 17.

De rectè collocando divisoris quadrato cautela.

§. 25. Sed unicum adhuc determinandum est, ubi nimirum istud quadratum quinque initialium, ceu divisoris, denuò addendum, rectè collocari debeat; collocatur nimirum juxta fundamentum §. 17. & ejusdem marginale decimum hujus capitis, ubi residuo unus est adjiciendus numerus, si unicus quotientis numerus quæratur, duo verò, si duo simùl quærantur, jam verò ratio haberi debet illorum numerorum, quæ jam dùm propter reliquos in divisore adjecti sunt, atque sic, si propter divisorem unus tantùm adjectus

sit, & quæratur tantùm unus quotientis numerus, nullus porrò adjicidebet; si verò duo quotientis numeri quærantur, unus de duplo dividendi adjiciendus erit; si porrò propter divisorem duo sint adjecti, & quæratur tantùm unus quotientis numerus, collocatur dictum quadratum divisoris sub penultimum residui, sub ultimum verò, si quærantur duo quotientis numeri; si ulteriùs propter divisorem tres sint adjecti de duplo dividendi, & quæratur tantùm unus quotientis numerus collocari debet dictum quadratum sub antepenultimum residui & sub penultimum, si duo quærantur; adhuc porrò si propter divisorem quatuor sint adjecti & quæratur tantùm unus quotientis numerus, quadratum istud collocatur sub quartum à dextra residui & sub tertium si duo quotientis numeri quærantur, tandem, si propter divisorem quinque sint adjecti & quæratur tantùm unus quotientis numerus, quadratum istud collocatur sub quintum à dextra residui & sub quartum, si duo quærantur.

§. 26. Exemplis quatuor sequentibus res erit clarior, in quibus locò explicationis alphabeti literæ propter chartæ angustiam appositæ sunt, significat verò ibidem Litera C. quadratum quinque divisoris initialium ad sinistram, seu divisoris absoluti: d. quadratum quotientis: e. summam trium additorum, nempè dupli dividendi, quadrati divisoris & quadrati quotientis: f. quadratum proximè minus in tabulis: g. residuum, si hoc quadratum à dicta summa subtractum sit; cum adjectis tot de duplo dividendi numeris, quot in divisore post quinq; numeros initiales sunt reliqui. b. quadratum unius vel plurium numerorum qui in divisore post quinque numeros initiales sunt reliqui: k. summam hujus modò dicti quadrati & quadrati quotientis: l. quadratum differentiæ, quæ est inter quotientem & reliquos post

Literæ alphabeti quid in Exemplis repræsentent?

post quinque initiales in divisore: h. differentiam inter modò dictum quadratum & modò dictam summam: i. residuum si hæc differentia à residuo g. subtrahatur: m. radicem in tabulis: n. duos ultimos quinque initialium ceu divisoris: o. quotientis quæsitos numeros: p. reliquos in divisore post quinque initiales: & q. differentiam inter hos & quotientis numeros quæsitos.

Exempl. 1. absque fractione in quo divisor habet 6. numeros, & quod probat Exemplum 2. §. 3. c. 5.

Dividendus	585165	9	1	2	Divisor	163657.		
duplum	1170331	8	2	4				
c	267.747769						m	98
d	1225				d	1225	n	63
e	268.919325				b	49	o	35
f	.894404				k	1274	p	7
g	249218				l	784	q	28
h	490				h	490		
i	2483282							
c	267.747769						m	39
d	5776				d	5776	n	63
e	270.240827				b	49	o	76
f	.240721				k	5825	p	7
g	1064				l	4761	q	69
h	1064				h	1064		

quotiens integer est 35769.

Dividen-

Dividendus - - 3534510 | 5247 & diviſor - - 98756.93. *Exempl. 2. abſque fractione in quo diviſor habet 7. numeros.*

duplum - -	7.069021	04	94		
c - -	9752.747536			m - -	91
d - - -	1225		d - - 1225	n - -	56
e - -	9759.817782		b - - 8649	o - -	35
f - -	—.661681		k - - 9874	p - -	91
g - -	15610104		l - - 3364	q - -	58
h - - -	6510		h - - 6510		
i - -	15.603594				
c - -	9752.747536			m - -	35
d - - -	6241		d - - 6241	n - -	56
e - -	9768.357371		b - - 8649	o - -	79
f - -	—.357225		k - 14890	p - -	91
g - - -	14694		l - - 196	q - -	14
h - - -	14694		h - 14694		

quotiens integer eſt 3579.

Dividendus - - 2984715 | 21356 & diviſor - - - 75409.682. *Exempl. 3. abſque fractione in quo diviſor habet 8. numeros.*

duplum - -	5969430	427	12		
c - -	5686.517281			m - -	48
d - - - -	1521		d - - 7521	n - -	09
e - -	5692.488232		b 465124	o - -	39
f - -	—.400704		k 466645	p - -	682
g - - -	87528427		l 413449	q - -	643
h - - -	53196		h - 53196		
i - - -	87475231			m - -	67
c - - -	5686.517281		d - - 3364	n - -	09
d - - -	3364		b 465124	o - -	58
e - - -	5695.268168		k 468488	p - -	682
f - - -	—.268089		l 389376	q - -	624
g - - - -	79112		h - 79112		
h - - - -	79112				

quotiens integer eſt 3958.

Exempl. 4. absque fractione, in quo divisor habet 10. numeros.

| | | |

militer horum reliquorum quadratum additur quadrato quotientis inventi, & ab hac ſumma ſubtrahitur quadratum differentiæ, quæ eſt inter quotientem inventum & dictos reliquos numeros, atque illud quod in hac quadratorum ſubtractione remanet, porrò ſubtrahendum eſt, ab illo reſiduo, cui poſt decem diviſoris reliqui adjecti ſunt, atque tunc diviſionis operatio ſic ad finem usque continuatur, prout ab initio factum eſt; atque ſic quidem hic procedendi modus aſcendit usque ad diviſorem 1000000000000000. ad majorem verò diviſorem & quousque libuerit aſcendi poteſt, ſi poſt quinos & quinos numeros cum reliquis perpetuò ad ſimilitudinem reliquorum poſt quinque in §. 24. & poſt decem in hoc ipſo §. Operatio peragatur. Literæ verò Alphabeti in duobus ſequentibus Exemplis eædem, idem etiam repræſentant, quod in §. præcedenti determinatum eſt; reliquæ verò quæ in dict. §. non habentur repræſentant ſequentia: t. quadratum poſt decem diviſoris numeros reliquorum: u. ſummam hujus quadrati & quadrati quotientis inventi: x. quadratum differentiæ quæ eſt inter quotientem inventum & modo dictos reliquos: r. differentiam inter quadratum modò dictum & ſummam modò dictam: f. reſiduum, ſi hæc differentia à reſiduo i. ſubtrahatur: y. reliquos poſt decem diviſoris: z. differentiam inter hos & quotientem inventum.

Exemplum 1, absque fractione in quo Divisor habet 12. numeros.

Dividendus -- 452821 | 9183330 4208 & divisor 37985.54793.12.

duplum -- 905643 | 83666 | 60 | 84 | 16

c -- 1442.860225
d - - 121
e -- 1443.765989
f -- ——.696016
g - - 6997383666
h - - - - 1205446
i - - 6996178220 60
r - - - 264
s - - 6996178 | 217 96

c -- 1442.860225
d - - 8464
e -- 1449.864867
f -- ——.857929
g - - 6938217 96
h - - 10081912
i - - 6837398 8484
r - - - - 2208
s - - .683739 | 86276

c - - 1442.860225
d - - - 81
e - - 1443.544045
f - - ——.544036
g - - - 986276
h - - - 986274
i - - - - 216
r - - - - 216
s - - 000

m - 96
d - - 121 n -- 85
b 3002.272849 o -- 11
k 3002.272970 p 54793 d 121
l 3001.067524 q 54782 t 144 o - 11
h -- 1205446 u 265 y - 12
x -- 1 z -- 1
r 264

m - 77
d - - 8464 n -- 85
b 3002.272849 o -- 92
k 3002.281313 p 54793 d 8464
l 2992.199401 q 54701 t 144 o 92
h -- 10081912 u 8608 y 12
x 6400 z 80
r 2208

m - 94
d - - 81 n -- 85
b 3002.272849 o - 09
k 3002.272930 p 54793 d 81
l - 3001.286656 q 54784 t 144 o 09
h - - 986274 u 225 y 12
x -- 9 z -- 3
r 216

quotiens integer est -- 119209.

Exemplum

Exemplum 2. absque fractione, in quo Divisor habet 15. numeros.

Dividendus - 9 0 6 3 2 8 | 36584 58717 83 68 & Divisor - - 69452.57830.47658.

duplum 1.8 1 2 6 5 6 | 73169 17435 | 67 | 36

c 4 8 2 3.5 8 0 3 0 4
d - - 1 6 9
e - 4 8 2 5.3 9 3 1 2 9
f - - ——— .3 8 6 2 2 5
g - - - 6 9 0 4 73169
h - - 1 5 0 3 5 8 0
i - - 6 8 8 9 6 9 5 8 9 1 7 4 3 5
r - - - - 1 2 3 9 1 0 8
f - - 6 8 8 9 6 9 | 5 7 6 7 8 | 3 2 7
c - - 4 8 2 3. 5 8 0 3 0 4
d - - 1 8
e - - 4 8 2 4. 2 6 9 2 8 9
f - - ——— .1 3 5 9 3 6
g - - - 1 3 3 3 5 3 5 7 6 7 8
h - - - 4 6 2 6 4 0
i - - - 1 3 3 3 4 8 9 5 0 3 8 3 2 7 6 7
r - - - - - 3 8 1 2 6 4
f - - - 1 3. 3 3 4 8 9 5 | 0 3 4 5 1 | 5 0 3
c - - 4 8 2 3. 5 8 0 3 0 4
d - - 9 2 1 6
e - - 4 8 3 6. 9 2 4 4 1 5
f - - ——— .9 2 4 3 0 4
g - - - 1 1 1 0 3 4 5 1
h - - - 1 1 1 0 3 3 6 0
i - - - - 9 1 5 0 3 3 6
r - - - - 9 1 5 0 3 3 6
f - - - - 0 0 0 0 0 0 0

m - 65
d - - 169 n - - 52 d - - 169
b 3344.308900 o - - 13 t 2271.284964
k 3344.309069 p 57830 u 2271.285133
l 3342.805489 q 57817 x 2270.046025
h - - 1503580 r - - 1239108
o - - 13
y 47658
z 47645

m - - 56
d - - 16 n - - 52 d - - 16
b 3344.308900 o - 04 t 2271.284964
k 3344.308916 p 57830 u 2271.284980
l 3343.846276 q 57826 x 2270.903716
h - - 462640 r - - 381264
o - - 04
y 47658
z 47654

m - - 48
d - - 9216 n - - 52 d - - 9216
b 3344.308900 o - - 96 t 2271.284964
k 3344.318116 p 57830 u 2271.294180
l 3333.214756 q 57734 x 2262.143844
h - - 11 103360 r - - 9.150336
o - - 96
y 47658
z 47562

quotiens integer est - - 130496.

Cautela in duobus singularibus casibus.

§. 28. Positis his omnibus, nihil ominus restant duo casus, quibus divisio per tabulas secundùm præcedentem methodum peragi nequit, quando nimirum divisor, vel est major quidem quàm 99900. minor verò quàm 100000. vel est major quidem quam 100000. quinque verò ipsius initiales ad sinistram sunt majores quàm 99900. & minores quàm 100000. facilis verò est horum duorum casuum solutio, si nempè in utroque casu non quinque initiales ceu divisor accipiantur, sed tantummodò quatuor, reliquis omnibus manentibus, ut in præcedentibus dictum est.

Demonstratio divisionis in ultimis casibus consultò omissa, & quare?

§. 29. Quemadmodum jam ultrò fatemur, divisionem per tabulas quadratorum, in casibus illis, in quibus divisor major est quàm 99900. nihil aut parum compendii afferre rei Mathematicæ, præprimis cùm à me inventa sit alia divisionis ratio, quæ & huic per tabulas & aliis quibuslibet palmarium facilè præripere potest, duplicatô nimirum & quintuplicatô per dimidiationem solùm divisore, ad quosvis quotientes simplici additione & subtractione inveniendos, ita demonstrationem ejusmodi divisioni subjicere haud necessarium esse existimavi, sperans hîc cum Cartesio in fine suæ Geometriæ, à posteris mihi gratias habitum iri, non solùm pro iis, quæ in hoc capite tùm utilitatis, tùm curiositatis gratiâ explicui, sed etiam pro hac demonstratione, quam consultò omisi, quo ipsis voluptatem illam inveniendi relinquerem.

CAP. VI.

De Admirando Tabularum uſu in numeris figuratis, præter quadratum, reliquis, Trigonio, Pentagonio, Hexagonio &c. in infinitum.

§. 1.

CUM ex quatuor aut quinque ſolummodò operationibus tota conſtet Arithmetica, quæ ſunt Additio, Subtractio, Multiplicatio, Diviſio & Radicum Extractio, adeò, ut Carteſius non veritus ſit hos ipſos Arithmeticos terminos, in ſuam Geometriam introducere, additio verò & ſubtractio ſint & ſimplicioris & communioris praxeos, econtrà Multiplicatio, diviſio & radicum extractio altioris indaginis, hæc verò, quomodo per tabulas expediantur, in præcedentibus pleniſſimè & oſtenſa & demonſtrata à nobis ſint; Legitimationem tetragonometriæ noſtræ tabulariæ in generalioribus & univerſali Matheſi ſufficientiſſimam eſſe, firmiter mihi perſuaſum eſt, inſuper etiam ſpeciatim aliqua attingere haud abs re eſſe exiſtimo, attingere dico, non plenè abſolvere, multò minus hîc demonſtrare, quàmvis demonſtrabilia ſint omnia, id quod Fata huic opuſculo præter intentionem ab initio meam denegarunt, curabo tamen univerſalem Matheſin hiſce tabulis pleniſſimè applicari, & demonſtrari, ſi DEUS Vitam largiatur & operam meam publico gratam eſſe ſentire potuero, primò verò illa proponam, quæ circa numeros in univerſali Matheſi inter alia multa proponi ſolent & ad Matheſis univerſalis partem Arithmeticam potiſſimum ſpectant. *Continuationis ratio.*

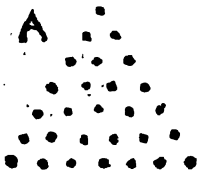
§. 2. In Arithmeticis ex natura ipſa numerorum, vel potius ex naturali ipſorum progreſſione, ſe nobis offert omnium *Progreſſio Arithmetica*

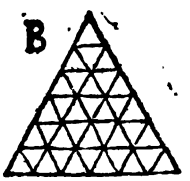
ea, mater numerorum figuratorum

mnium primò progreſſio vel proportio, quæ Arithmetica dicitur, cujus definitionem vide in §. 2. capitis tertii; In qua progreſſione ſequentia obſervarunt ingenioſi.

Numerus triangularis ſeu trigonius quid?

§. 3. Si ab unitate incipiendo ponamus naturaliter & ſecundum ordinem numeros, continuè unitate ſolummodò creſcentes, & tandem, ubicunque libuerit in ultimo aliquo ſubſiſtamus, atq; ſummam omnium colligamus, iſtam ſummam efficere numerum trigonium & in Triangulum æquilaterum æqualibus continuò diſtantiis exactè redigibilem. E. g. ſi ſubſiſtamus in numero, 7. & ſummam omnium, 7.6.5.4.3.2.& 1. colligamus, erit illa, 28. ſed hic numerus dicitur eſſe triangularis, quia ſingulæ iſtius numeri unitates, ceu puncta, in triangulum æquilaterum exactè ſunt redigibiles, ita ut perpetuò uniformiter à ſe invicem diſtent, ut patet ex appoſitis Figuris A. & B.





Quomodo abſque tabulis inveniatur, per datum ultimum progreſſionis terminum vel numerum terminorum.

§. 4. Datò itaque quovis numerò ultimò in progreſſione ejusmodi arithmetica, vel etiam numerò terminorum, ejusdem triangularis numerus, ſeu ſumma omnium terminorum invenitur per Regulam in Arithmeticis communem; quòd nempè ille numerus, unitate auctus debeat multiplicari cum dimidio numero terminorum, vel ſi hic numerus ſit impar, ut dimidium non niſi in fracto numero haberi poſſit, quòd dimidium ultimi numeri unitate aucti multiplicari debeat, cum numero terminorum; Sic in præcedenti Exemplo, ultimus erat 7. idemque unitate auctus 8.

cujus

cujus dimidium 4. multiplicans numerum terminorum 7. (sunt enim in hac progressione septem termini) procreat triangularem dictum 28. Pari ratione invenies, si numerus ultimus sit 48734. ejusdem numerum triangularem seu summam omnium terminorum esse, 1187525745. multiplicando nimirum ultimum terminum unitate auctum 48734. cum dimidio numero terminorum 24367. ut tentanti constabit.

Facilior inventio per tabulas.

§. 5. Multò facilior & compendiosior hìc est operatio per tabulas, in quibus solummodò evolvitur quadratum ultimi termini eidemque additur, sua radix i.e. ipse ultimus terminus, eritque tunc dimidia summa, quæsitus numerus triangularis, seu summa omnium terminorum; sic vides quòd ultimi termini 7. quadratum sit 49. & horum duorum summa 56. dimidia verò 28. numerus triangularis; Pari modo quadratum ultimi termini 48734. est 2375.002756. & horum summa 2375051490. quare dimidia 1187525745. erit quæsitus triangularis, seu summa omnium terminorum.

Non solùm quadrati sed etiam triangulares numeri in tabulis.

§. 6. Elegantissimè sic singulæ radices in tabulis non solùm quadratos, sed etiam triangulares suos numeros determinant.

Numerus quadratus seu tetragonius.

§. 7. Econtra ex quolibet numero triangulari vel summa progressionis, radix triangularis, vel ultimus terminus vel etiam numerus terminorum extrahitur, si ipsius octuplum unitate auctum, seu quadratum, in tabulis quæratur, ejusdemque radicis unitate diminutæ dimidium; sic numeri triangularis 28. octuplum unitate auctum est 225. cujus radix quadrata, unitate diminuta est 14. cujus dimidium 7. erit radix triangularis quæsita;

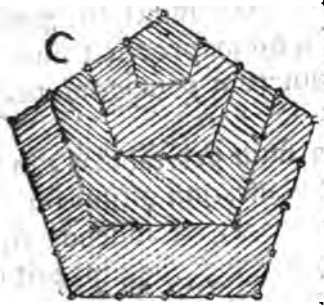
Extractio radicis triangularis seu Trigonia.

§. 8. Si porrò ab unitate incipiendo ponamus numeros binariò crescentes & subsistamus in aliquo seu ultimò atque colligamus summam omnium terminorum, repræsentabit

tabit illa ipſa numerum quadratum, de quo, cùm ſuprà, Capite tertiò ex profeſſo actum ſit, ad ſequentes ſimiles pergendum hîc eſt.

Numerus pentagonius ſeu quinquangularis, quid?

§. 9. Si itaque porrò ab unitate incipiendo, ponamus numeros ternariò creſcentes, & ſubſiſtamus in aliquo ceu ultimo, atque colligamus ſummam omnium terminorum, repræſentabit illa ipſa numerum pentagonium, ſeu quinquangularem; quia in appoſita figura pentagonia regulari cernere licet, quòd ad punctum verticale, ceu unitatem, primò accedant, ad minimum quatuor puncta, ad formandum pentagonium primum regulare, deinde porrò accedunt tribus additis 7. puncta, quæ cum aliis tribus punctis,



quæ fuerunt in pentagonio priori in æquali diſtantia, formant ſecundum pentagonium, ſimiliter porrò accedunt tribus additis 10. puncta, quæ cum aliis 5. punctis, quæ fuerunt in ſecundo pentagonio, formant, in æquali diſtantia tertium pentagonium, non minus porrò accedunt tribus additis 13. puncta, quæ cum aliis 7. punctis, quæ fuerunt in tertio pentagonio formant in æquali diſtantia quartum pentagonium; &c. Omnia vero puncta in tota figura C. vel alia quacunque majori in unam ſummam collecta efficere dicuntur, numerum pentagonium, cujus radix pentagonia eſt latus pentagonii maximi, ultimus vero terminus progreſſionis, juxta differentiam 3. repræſentat tria maximi pentagonii latera.

Quomodo inveniatur abſque tabulis

§. 10. Datò jam ultimò termino in progreſſione abunitate arithmetica cujus differentia eſt 3. ſumma omnium terminorum ſeu numerus pentaganius abſque tabulis brevio-

riori via inveniri non poteſt, quàm, quòd tertia pars ultimi termini binariò aucti, multiplicari debeat, cum dimidia parte ejusdem quidem ultimi termini ſed unitate ſolùm aucti, ſi modo ultimus terminus ſit numerus impar: ſic ex.gr. ultimus terminus ſit 13. & binariò auctus 15. hujusque tertia pars 5. multiplicata cum dimidia parte ultimi termini unitate aucti, nempè 7. producit ſummam omnium terminorum vel numerum pentagonium, 35. Si verò ultimus terminus ſit numerus par, dimidius numerus terminorum multiplicari debet, cum ultimo, unitate aucto; Sic ex. gr. ultimus numerus ſit 65638. & binariò auctus 65640. cujus tertia pars 21880. hujusque dimidium 10940. multiplicatum cum ultimo termino, unitate aucto, 65639. producit ſummam omnium terminorum, vel numerum pentagonium 718090660.

In pentagonius, datò progreſſionis ultimo terminò.

Exemplum in parvis numeris.

Exemplum in majoribus.

§. 11. Multò breviùs hæc omnia fiunt per tabulas, in quibus ſolummodo quærendum eſt quadratum ultimi termini, ejusdemque binariò aucti tertia pars, eſt addenda ipſius radici ceu ultimo termino, ſummæ dimidium, erit ſumma omnium terminorum ſeu numerus pentagonius. Sic ex. gr. ultimi termini 13. quadratum eſt 169. cui ſi addatur binarius 2. erit ſumma 171. cujus tertia pars 57. addita radici 13. facit ſummam 70. cujus dimidium 35. eſt ut anteà, ſumma omnium terminorum, ſeu numerus Pentagonius: Similiter ultimi termini 65638. quadratum binariò auctum eſt 4308. 347046. cujus tertia pars 1436115682. addita radici 65638. facit ſummam 1436181320. cujus dimidium 718090660. eſt, ut anteà ſumma omnium terminorum, ſeu numerus Pentagonius.

Quomodo breviùs in eodem caſu inveniatur per tabulas.

Exemplum in parvis numeris.

Exemplum in numeris majoribus.

§. 12. Datâ viciſſim ſummâ omnium terminorum ſeu numerò pentagoniò, ſi quæratur ultimus terminus in illa progreſſione ab unitate arithmetica continuæ differentiæ 3.

Datò numerò pentago-

Vel, quomodo inveniatur ultimus progressionis terminus.

tunc summa multiplicetur cum numero 24. & ex hoc producto unitate aucto extrahatur radix quadrata, atque ab illa radice subtrahatur numerus ternarius, 3. residui dimidium erit ultimus, qui quæritur, terminus; Sic ex. gr. summa 35. multiplicata cum 24. producit 840. cujus producti, unitate aucti, radix quadrata est, 29. & si ab hac subtrahitur, 3. restat 26. cujus dimidium, 13. est ultimus in progressione quæsitus; similiter summa 718090660. multiplicata cum 24. producit 17234175840. hujus producti unitate aucti radix quadrata est 131279. quod ipsum facili negotiò, beneficiò §. 10. cap. 4. experiri licet, si ergò ab hac radice subtrahatur 3. erit residui dimidium 65638. ultimus progressionis quæsitus.

Exemplum in parvis numeris.

Exemplum in majoribus numeris.

Quomodo per radicem pentagoniam imparem inveniatur ejusdem pentagonius absque tabulis.

§. 13. Si verò per datum numerum terminorum, ceu radicem numeri pentagonii, velimus quærere in eadem progressione continuæ differentiæ 3. summam omnium terminorum seu numerum pentagonium, id absque tabulis efficiemus, si quidem numerus terminorum, seu radix numeri pentagonii, sit impar, multiplicando dimidium tripli, unitate diminuti, & facti ex numero terminorum, cum eodem numero terminorum, productum enim erit quæsita summa vel numerus pentagonius; Sic ex. gr. sit numerus terminorum, seu numeri pentagonii radix 5. & triplum hujus, 15. atque unitate diminutum 14. cujus dimidium 7. multiplicatum cum numero terminorum 5. producit 35. quæsitam summam, seu numerum pentagonium; 35. enim puncta numerabis in figura, C. §. 9. hujus capitis.

Exemplum in parvis numeris.

Si radix sit par.

§. 14. Si verò radix numeri pentagonii sit par, tunc dimidium ejusdem multiplicandum est cum triplo unitate diminuto, ejusdem adhuc radicis: Sic ex. gr. sit numeri pentagonii radix data 21880. cujus quæritur numerus

Exemplum.

rus pentagonius: Triplum ejusdem est 65640. atque hoc unitate diminutum 65639. quod ipsum multiplicatum cum dimidia radice 10940. producit 718090660. numerum pentagonium quæsitum:

Quomodo melius per tabulas?

§. 15. Rursus per tabulas hîc accrescit egregium compendium, nam datâ pentagonii numeri radice, ipse numerus pentagonius statim invenitur, quærendo radicis quadratum, eidemque addendo ejusdem quadrati dimidium neglectâ fractione ex imparitate accedente, atque ab hac summa radicis dimidium subtrahendo, rursus neglectâ imparitatis fractione. Sic ex. gr. radicis 5. quadratum est 25. huic si addas ejusdem dimidium 12. absque fractione, summa erit 37. à qua si subtrahas dimidium radicis 2. absque fractione, restabit 35. quæsitus numerus pentagonius. Similiter radicis 21880. quadratum est 478. 734400. huic si addas ejusdem dimidium 239367200. summa erit 718101600. à qua si subtrahas dimidium radicis 10940. restabit 718090660. quæsitus numerus pentagonius.

Exemplum in parvis numeris.

Exemplum in majoribus numeris.

Quomodo numeri pentagonii extrahatur radix pentagonia?

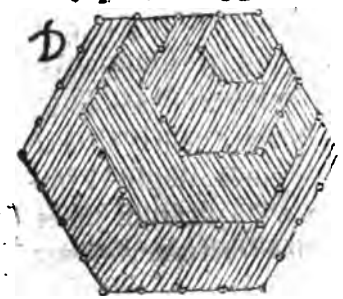
§. 16. Datò vicissim numerò pentagoniò, si quæratur ejusdem radix, id efficiemus, si numerus pentagonius multiplicetur cum numero 24. & ex producto unitate aucto, extrahatur radix quadrata, hujus radicis unitate auctæ sexta pars erit radix pentagonii quæsita: Sic ex. gr. numerus pengonius 35. multiplicatus cum 24. producit unitate superaddita 841. cujus radix quadrata unitate aucta est 30. & hujus 6ta pars 5. quæsita radix pentagonii: Similiter numerus pentagonius 718090660. multiplicatus cum 24. producit unitate superadditâ 172. 341758. 41. cujus radix quadrata jam anteà in §. 12. inventa est 131279. quare hujus radicis unitate auctæ sexta pars 21880. erit radix pentagonia quæsita.

Exemplum in parvis numeris.

Exemplum in numeris majoribus.

Hexagonium seu sexangularis numerus quid?

§. 17. Ulteriùs si ab unitate incipiendo, ponamus numeros quaternariò crescentes & subsistamus in aliquo ceu ultimo, atque colligamus summam omnium terminorum, repræsentabit illa ipsa numerum Hexagonium, seu sexangularem; quia, ut apparet in appositâ figura, D. positò primò



puncto, ceu unitate & deinde numerò 5. ab unitate per quaternarium distante, videmus in figura appositâ quòd numerus 5. accedens unitati, formet primum & minimum hexagonum, si porrò accedant 9. puncta à quinque punctis rursus quaternariò differentia, quoad eorund. numerum, hæc 9. puncta, cum trib. aliis prioris hexagoni formant in æquali distantia secundum hexagonum, ulterius si accedant 13. puncta, à novem punctis rursus per quaternarium, atque sic in progressione arithmetica differentia, hæc tredecim puncta, cum aliis quinque in secundo hexagono formant in æquali distantia tertium hexagonum, non minus si porrò accedant, 17. puncta, eodem modò differentia à prioribus 13. formabitur cum 7. aliis in tertio hexagono in æquali punctorum distantia quartum & in hac figura maximum hexagonum; Omnia verò puncta in tota figura D. vel in alia quacunque majori in unam summam collecta, efficere dicuntur numerum hexagonum, cujus radix hexagonia est, latus hexagoni maximi, secundum puncta, quæ comprehendit, denominatum, ultimus verò terminus juxta differentiam 4. repræsentat tria maximi pentagoni latera.

Quomodo is inveniatur?

§. 18. Datò jam quovis numero, ceu ultimo in progressione arithmeticâ ab unitate, cujus differentia est 4. summa omnium

omnium terminorum seu numerus hexagonius absque tabulis breviùs vix inveniri potest, nisi, ut quarta pars ultimi termini ternariò aucti multiplicari debeat cum dimidia parte ejusdem quidem ultimi termini, sed unitate solùm aucti; Sic ex.gr. ultimus terminus sit 17. & ternariò auctus 20. hujusque quarta pars 5. multiplicata cum dimidia parte ultimi termini, unitate aucti nempe 9. producit summam omnium terminorum, vel numerum hexagonium 45. Similiter; ultimus terminus sit 12345. & ternariò auctus 12348. hujusque quarta pars 3087. multiplicata cum dimidia parte ultimi termini, unitate aucti, nempè 6173. producit summam omnium terminorum, vel numerum hexagonium -- 19056051.

tur, datâ progressionis ultimô termino usque tabulis.

Exemplum in parvis.

Exemplum in majoribus numeris.

§. 19. Adhuc breviùs illud ipsum invenitur per tabulas, in quibus solummodò quærendum est quadratum ultimi termini, illius ipsius enim ternariò tamen aucti quarta pars, si addatur sui ipsius radici, seu ultimo termino, erit summæ dimidium quæsita summa omnium terminorum seu numerus Hexagonius; Sic ex. gr. ultimi termini 17. qvadratum ternariò auctum est 292. cujus quarta pars 73. addita radici 17. facit summam 90. cujus dimidium, 45. est, ut anteà summa omnium terminorum, seu numerus Hexagonius: Similiter ultimi termini 12345. qvadratum ternariò auctum est 152399028. cujus quarta pars 38099757. addita radici 12345. facit summam 38112102. cujus dimidium 19056051. est, ut anteà summa omnium terminorum, seu numerus Hexagonius.

Quomodò hexagonius inveniatur per tabulas, datô ultimô progressionis termino?

Exemplum in parvis numeris.

Exemplum in majoribus numeris.

§. 20. Datâ vicissim summâ omnium terminorum, seu numerô Hexagoniô, si quæratur ultimus terminus in illa progressione ab unitate arithmetica, continuæ differentiæ 4. brevissima inventionis via erit, si ex summæ terminorum seu

Quomodò numeri hexagonii dati inveniatur

ultimus progressionis terminus? seu numeri Hexagonii octuplo unitate aucto extrahatur radix quadrata, illa ipsa enim binariò diminuta erit quæsitus progressionis ultimus terminus: Sic ex.gr. ex summæ terminorum seu numeri Hexagonii 45. octuplo unitate aucto 361. extracta per tabulas radix qvadrata est 19. qvæ ipsa binariò diminuta, 17. est qvæsitus progressionis ultimus; Similiter ex summæ terminorum seu numeri Hexagonii 19056051. octuplo unitate aucto 152.448409. extracta per tabulas radix qvadrata est 12347. quæ ipsa binariò diminuta 12345. est quæsitus progressionis ultimus.

Exemplum in parvis numeris.

Exemplum in majoribus numeris.

Quomodo absque tabulis radice hexagoniâ datâ inveniatur ipsius numerus hexagonius. §. 21. Si verò per datum numerum terminorum, ceu radicem numeri hexagonii velimus quærere, in eadem progressione continuæ differentiæ 4. summam omnium terminorum seu numerum hexagonium, id absque tabulis efficiemus, si duplum radicis hexagoniæ unitate diminutum multiplicaveris, cum illa ipsa radice, sic ex. gr. duplum Radicis hexagoniæ 5. duplum unitate diminutum, 9. multiplicans eandem radicem 5. producit 45. quæsitum numerum hexagonium: Similiter Radicis hexagoniæ 3087. duplum unitate diminutum 6173. multiplicans eandem radicem 3087. producit 19056051. quæsitum numerum hexagonium.

Exemplum in parvis numeris.

Exemplum in majoribus numeris.

Quomodo per tabulas radice datâ, inveniatur ejusdem numerus hexagonius, §. 22. Non minus etiam hîc tabulæ quadratorum prærogativam ratione compendii habent, in quibus radicis hexagoniæ, qvadrati duplum, ipsa radice suâ diminutum, est numerus, qvi qværitur hexagonius: Sic ex.gr. radicis hexagoniæ 5. quadratum est 25. & hujus duplum 50. & radice hexagoniâ diminutum 45. qvod ipsum est numerus hexagonius; Similiter, radicis hexagoniæ 3087. quadratum est 9529569. & hujus duplum 19059138. & hoc radice hexagoniâ diminutum 19056051. est qvæsitus numerus hexagonius.

Exemplum in parvis numeris.

Exemplum in majoribus numeris.

§. 23. Datô

§. 23. Datô viciſſim numerô hexagoniô, ſi qværatur ejusdem radix, id efficiemus, ſi ex numeri hexagonii octuplo, unitate aucto, extrahatur radix qvadrata, cujus ipſius radicis unitate auctæ qvarta pars eſt qvæſita radix hexagonia: Sic ex.gr. numeri hexagonii 45. octuplum unitate auctum eſt, 361. cujus radix qvadrata unitate aucta eſt 20. hujusque qvarta pars 5. radix hexagonia qvæſita: Similiter numeri hexagonii 19056051. octuplum unitate auctum eſt 152448409. cujus radix qvadrata, unitate aucta, eſt 12348. hujusqve qvarta pars 3087. radix hexagonia qvæſita. *Qvomodo dati numeri hexagonii inveniatur ipſius radix hexagonia. Exemplum in parvis numeris. Exemplum in majoribus numeris.*

§. 24. Qvemadm. jam ſatis conſtat, qvòd per certa data & ultim' progreſſionis terminus & ſumma omniù terminorum & radix in præcedentibus progreſſionibus ad numeros Trigoniù Tetragonium, Pentagonium & Hexagonium ſpectantes commodiſſimè per tabulas qvadratorum numerorum inveniantur, ita etiam in qvavis alia progreſſione ad alios etiam numeros polygonios in infinitum dabiles, heptagonium, octogonium, Neagonium, Decagonium &c. tabularum iſtarum uſus, vulgari absqve tabulis operationi, qvam impoſterum etiam brevitatis gratiâ, non ampliùs determinabimus, uſui tabularum ſolùm nos applicantes, longè præferendus eſt; & qvoniam hoc ſemper certum eſt, qvòd qvivis numerus Polygonius per certum numerum denominatus, habeat ſuam progreſſionem ſecundum iſtam differentiam, qvæ binariô minor eſt qvàm ipſius denominatio, ex.gr. heptagonius habet differentiam 5. Decagonius differentiam 8. &c. facilè propterea dari poteſt ſolutio univerſalis, juxta quam illa, qvæ in præcedentibus in ſingularibus caſibus propoſita ſunt, univerſaliter in qvibusvis polygoniis expediri poſſunt. *Ad numeros polygonios in genere Tranſitus.*

Datô cujuscunq; Polygonii ultimô progressionis terminô, invenire ipsum numerum polygonium.

§. 25. Datô itaqve cujusvis numeri polygonii ultimô terminô progressionis ipsi competentis, ipse polygonius numerus universaliter invenitur seqventi modô: Ultimi termini qvadrato unitate diminuto, atqve sic diviso per ipsam differentiam, debet addi ultimus terminus progressionis, unitate auctus summæ hujus dimidium erit numerus polygonius qvæsitus. Ex. gr. numerus Decagonius, fit ex progressione secundum differentiam 8. datus jam est in ista progressione aliqvis terminus ceu ultimus, nempè, 39993. & qværitur summa omnium terminorum, seu ipse numerus decagonius, qvapropter, qvadrato ipsius ultimi, 1599.440049. unitate diminuto & tunc diviso per differentiam progressionis 8. qvotienti 199930006. debet addi ultimus terminus, unitate auctus 39994. & erit summa 199970000. atqve dimidium hujus 99985000. qvæsitus numerus decagonius.

Exemplum.

Qvomodo datô qvôvis polygoniô numerô, inveniatur ultimus progressionis terminus, si habeat differentiam parem.

§. 26. Econtrà datô aliqvô numerô polygoniô qvôvis, differentiam progressionis parem habente, si qværatur ultimus suæ progressionis terminus, per solutionem universalem hoc fit, si duplum illius numeri polygonii unitate diminutum multiplicetur cum differentia sua atqve producto unitate aucto addatur qvadratum ejusdem differentiæ, dimidiæ hujus summæ radix, ejusdem adhuc differentiæ dimidiô diminuta, erit qvæsitus ultimus terminus progressionis. Ex. gr. numeri Decagonii 99985000. duplum unitate diminutum 199969999. multiplicatum cum differentia sua in progressione competente 8. producit 1599759993. cui producto si addatur 16. qvadratum differentiæ dimidiæ, summæ radix 39997. eâdem differentiâ dimidiâ 4. diminuta est 39993. est qvæsitus ultimus in progressione terminus.

Exemplum.

Si numerus polygonius

§. 27. Si verò dictus progressionis terminus habeat differentiam progressionis imparem, tunc adhuc qvidem duplum

plum numeri polygonii unitate diminutum multiplicetur cum differentia ſua progreſſionali ſed jam producti hujus unitate aucti, qvadruplo debet addi qvadratum differentiæ progreſſionalis, hujusqve ſummæ Radix eâdem differentiâ progreſſionali diminuta & ſic deinceps dimidiata erit qvæſitus ultimus progreſſionis terminus. Ex. gr. numeri Nea gonii ſeu Nonangularis 28354901. duplum, unitate diminutum 56708001. ſi multiplicetur cum differentia ſua progreſſionali 7. producit 396967007. cujus unitate aucti qvadruplo 1587868032. addatur qvadratum differentiæ progreſſionalis 49. erit per §. 10. c. 4. hujus ſummæ radix 126009. ejusdemqve differentiâ progreſſionali diminutæ dimidium 63001. ultimus qvæſitus progreſſionis terminus.

habeat differentiam progreſſionis impar em, qvomodo procedens ſolvatur caſus.

§. 28. Datô verô numerô terminorum in progreſſione cuilibet numero polygonio competenti, ſive qvod idem, datâ radice alicujus numeri polygonii, ipſe numerus polygonius univerſali modô invenitur, ſi qvadratum radicis polygoniæ, ſuâ ipſius radice diminutum, multiplicetur cum differentia progreſſionis, qvæſito polygonio numero competentis, & producti dimidio addatur eadem radix polygonia, ſic ex. gr. Radicis polygoniæ 5000. qvadratum 25000000. ſuâ radice diminutum 24995000. ſi multiplicetur cum differentia progreſſionali 8. producit 199960000. cuj' dimidium 99980000. additum eidem radici 5000. ſumma erit 99985000. qvæſitus numerus decagonius.

Qvomodo datâ qvâvis radice polygonia inveniatur ipſe numerus polygonius.

Exemplum.

§. 29. Econtrà ſi è qvovis polygonio numero radix ejusdem ſit extrahenda, qvæ eſt latus figuræ maximæ in polygono, numerum datum polygonium comprehendente, & ſimul etiam eſt numerus terminorum in progreſſione illi numero polygonio competenti, efficietur hoc, ſi numerum datum polygonium multiples cum octuplo differentiæ pro-

Qvomodo datô qvâvis numerô polygoniô inveniatur radix ejus.

gresſionalis & producto addas qvadratum differentiæ, qvæ eſt inter differentiam progreſſionalem & binarium numerum, hujus ſummæ radix qvadrata atqve aucta dictâ illa differentiâ, qvæ eſt inter differentiam progreſſionalem & numerum binarium, 2. diminuta verò, ſi binarius numerus ſit major differentiâ progreſſionali, qvod qvidem in ſolo numero trigonio accidit, ſi dividatur per duplum differentiæ progreſſionalis, qvotiens erit radix polygonia qvæſita, ſic ex. gr. numerus decagonius 99985000. multiplicatus cum differentiæ progreſſionalis 8. octuplo 64. producit 6399.040000. cui ſi addas qvadratum differentiæ, 6. qvæ eſt inter progreſſionalem differentiam 8. & binarium 2. nimirum 36. ſummæ radix qvadrata 79994. aucta dictâ differentiâ 6. nempè 80000. ſi dividatur per duplum differentiæ progreſſionalis 16. qvotiens erit 5000. radix decagonia qvæſita.

Exemplum.

CAP. VII.

De Tabularum Uſu in aliis numeris proportionalibus & progreſſionalibus Arithmeticis, Geometricis & Muſicis.

Extenditur præcedentia ad ſimiles caſus arithmeticæ progreſſionis in genere.

Quomodo inveniatur ſumma terminorum omnium, in progreſſione arithmetica;

§. 1.

QVod in præcedenti capite de numeris figuratis propoſitum & ſolutum eſt, ulteriùs ad alios caſus in arithmetica proportione in genere (cujus definitionem vide in §. 2. cap. 3.) ejusdemqve progreſſione extendi poteſt, nimirum, ſi in aliqva progreſſione arithmetica detur minimus & maximus terminus nec non differentia progreſſionis, & qværatur ſumma omnium terminorum, efficietur hoc, ſi differentia qvadratorum majoris termini atqve minoris dividatur per

per differentiam progressionalem & huic qvotienti addatur summa istorum terminorum datorum, ut fiat summa, cujus dimidium est summa omnium terminorum qvæsita; Sic ex.gr. inter qvadratum 628849. minimi termini 793. & qvadratum 3453,207696. maximi termini 58764. differentia est per subtractionem 3452578847. qvæ divisa per differentiam progressionalem 29. fit 119054443. cui si addatur summa extremorum terminorũ 59557. fit summa 119114000. cujus dimidium 59557000. est summa omnium terminorum qvæsita. *(1) Datis, maximò & minimò terminò, atque differentiâ progressionis. Exemplum.*

§. 2. Si dentur, minimus terminus, differentia progressionalis atqve numerus terminorum & qværatur summa omnium terminorum, in progressione arithmetica; tunc qvadratum numeri terminorum dati, eòdem numerò terminorum diminutum, multiplica cum data differentia, & adde producto duplum dati minoris termini, multiplicatum cum numero terminorum, summa hæc dimidia erit qvæsita summa omnium terminorum. Ex. gr. qvadratum 152399025. numeri terminorum dati 12345. eòdem numerò terminorum diminutum 152386680. multiplicetur cum data differentia 22. & producto 3352506960. adde duplum dati minoris termini 123. nempè 246. multiplicatum cum numero terminorum dato, 12345. ut fiat productum 3036870 antecedenti producto addendum pro summâ 3355543830. cujus dimidium 1677771915. est summa omnium terminorum qvæsita. *(2) Datis minimò terminò, differentiâ progressionali & numerò terminorum.*

§. 3. Si porrò dentur maximus terminus, differentia progressionis atqve numerus terminorum, & qværatur summa omnium terminorum; A duplo maximi termini, differentiâ datâ aucto & multiplicato cum numero terminorum, subtrahendum est qvadratum numeri terminorum dati, *(3) Datis maximò terminò, differentiâ progressionis atq; nu-*

merô terminorum. dati, cum differentia data multiplicatum, reſidui dimidium erit qvæſita ſumma omnium terminorum. Ex. gr. à maximi termini 271691. duplo 543382. differentiâ datâ 22. anctô — 543404. & multiplicato, cum numero terminorum 12345. nimirum 6708322380. ſubtrahatur, qvadratum numeri terminorum dati 152399025. multiplicatum cum differentia data 22. nimirum 3352778550. reſidui 3355543830. dimidium 1677771915. eſt ſumma omnium terminorum qvæſita.

Exemplum.

Qvomodo inveniatur maximus progreſſionis aritbmeticæ terminus,

§. 4. Si dentur alicujus progreſſionis arithmeticæ ſumma omnium terminorum, nec non progreſſionis differentia & minimus terminus, & qværatur maximus terminus; tunc illa data differentia aut eſt par aut impar, ſi par ſit, multiplicetur duplum ſummæ datæ, minimô terminô diminutum, cum differentia progreſſionis & producto addatur, qvadratum dati minimi termini, nec non qvadratum dimidiæ differentiæ; hujus ſummæ radix dimidiâ datâ differentiâ diminuta erit qvæſitus maximus progreſſionis terminus.

(1) Data ſummâ omnium terminorum, minimô terminô & differentiâ.

Ex. gr. ſummæ datæ 6348000. duplum 12696000. minimô terminô 354. diminutum 12695646. multiplicetur cum differentia progreſſionis 12. & producto 152347752. addatur 12316. qvadratum dicti minimi termini 354. nec non 36. qvadratum dimidiæ differentiæ 6. hujus ſummæ 152473104. radix qvadrata 12348. dimidiâ differentiâ 6. diminuta 12342. eſt qvæſitus maximus progreſſionis terminus.

Si differentia ſit numerus par.

Exemplum.

Si differentia ſit numerus impar.

§. 5. Si verò in præcedenti caſu differentia progreſſionis ſit impar, tunc adhuc qvidem multiplicetur duplum ſummæ datæ minimo termino diminutum, cum differentia progreſſionis & producto addatur qvadratum dati minimi termini, ſed jam hujus ſummæ qvadruplo addi debet qvadratum differentiæ progreſſionalis, ut fiat ſumma, habens radicem qvadratam, cujus differentiâ progreſſionali diminu-

tæ

mutæ dimidium est qvæsitus maximus progressionis terminus. Ex.gr. summæ datæ 59557000. duplum 119114000. minimô terminô 793. diminutum 119113207. multiplicetur cum differentia progressionis 29. & producto 3454283003. addatur 628849. qvadratum dicti minimi termini 793. hujus summæ 3454911852. qvadruplo 13819647408. addatur qvadratum differentiæ progressionalis 841. ut fiat summa 13819648249. habens radicem, juxta §. 10. capitis 4. inveniendam, 117557. cujus differentiâ progressionali 29. diminutæ, dimidium 58764. est qvæsitus maximus progressionis terminus. *Exemplum.*

§. 6. Si detur alicujus progressionis arithmeticæ summa omnium terminorum, nec non differentia progressionis & numerus terminorum, atqve qværatur maximus terminus; tunc duplo summæ addendum est qvadratum numeri terminorum, eodem numerô terminorum diminutum, & sic multiplicatum cum differentia data, additorum horum summa divisa per duplum numeri terminorum, est qvæsitus maximus terminus. Ex.gr. duplo summæ 1677771915. nimirum 3355553830. addatur qvadratum 152.399025. dati numeri terminorum 12345. diminutum hôc ipso numerô terminorum, nempè 152386680. atqve sic multiplicatum cum data differentia 22. nimirum 3352506960. horum additorum summa 6708059079. divisa per duplum numeri terminorum 24690. nimirum 271691. est qvæsitus maximus terminus. *(2) Datis summâ omnium terminorum, differentiâ progressionali & numerô terminorum. Qvomodo inveniatur maximus terminus, progressionis arithmeticæ.*

§. 7. Similiter si detur alicujus progressionis arithmeticæ summa omnium terminorum, nec non progressionis differentia, numeri paris atqve maximus terminus, & qværatur minimus terminus, tunc à qvadrato maximi dati termini, dimidiô differentiæ datæ aucti, subtrahendum est productum multiplicati dupli summæ datæ, cum data differentia, residuum habebit radicem, qvæ dimidiô differentiæ datæ aucta, *(2) Datis summâ terminorum, differentiâ & maximô terminô. Si differentia sit numerus par.*

Exemplum. aucta, eſt minimus progreſſionis terminus qvæſitus. Ex.gr. à qvadrato 152.473104. maximi dati termini 12342. datæ differentiæ dimidiô 6. aucti, ſubtrahatur productum 152352000. factum ex multiplicatione dupli ſummæ datæ cum data differentia, reſidui hujus 121104. radix qvadrata 348. dimidio differentiæ aucta, 354. erit minimus qvæſitus progreſſionis terminus.

Si differentia ſit numerus impar. §. 8. Si verò in præcedenti caſu progreſſionis differentia ſit numerus impar, tunc addenda eſt hæc differentia duplo maximi termini data, atqve ab hujus ſummæ qvadrato, ſubtrahendum eſt octuplum ejusdem differentiæ progreſſionalis, multiplicatum cum data ſumma omnium terminorum, reſidui radix, aucta differentiâ progreſſionali, & ſic dimidiata eſt qvæſitus minimus terminus. Ex. gr. differentia 29. addita duplo 167528. dati maximi termini 58764. facit ſummam, 117557. à cujus qvadrato, inveniendo per §. 3. cap. 4. 13819648249. ſubtrahendum eſt octuplum differentiæ 232. multiplicatum cum data ſumma omnium terminorum 59557000. nempè productum 13817224. ut ſubtractione factâ remaneat 2.424249. cujus radix eſt, 1557. & aucta differentiâ progreſſionali 1586. cujus dimidium, 793. eſt qvæſitus minimus terminus progreſſionis.

Exemplum.

(2) Datis ſummâ omnium terminorum, nec non differentiâ & numerô terminorum. §. 9. Si porrò dentur alicujus progreſſionis arithmeticæ ſumma omnium terminorum, differentia progreſſionalis, atqve numerus terminorum, & qværatur minimus progreſſionis terminus; tunc qvadratum numeri dati terminorum, diminutum eôdem numerô terminorum atqve ſic multiplicatum cum data differentia, ſubtrahendum eſt à duplo datæ ſummæ, atqve hoc reſiduum diviſum per duplum numeri terminorum, erit qvæſitus minimus terminus.

Exemplum. Ex.gr. numeri terminorum dati 1345. qvadratum 152.399025.

eôdem

eôdem numerô terminorum diminutum 15238668o. atqve ſic cum data differentia 22. multiplicatum, 3352506960. ſubtrahendum eſt â datæ ſummæ 167777191 5. duplo — 3355543830. reſiduum 3036870. diviſum per duplum numeri terminorum 24690. nimirum 123. eſt qvæſitus minimus terminus.

§. 10. Porrò, ſi dentur ſumma omnium terminorum, nec non minimus & maximus terminus progreſſionis arithmeticæ & qværatur differentia progreſſionalis, fit hoc ſeqventi modo: A qvadrato maximi termini ſubtrahatur qvadratum minimi termini & reſiduum dividatur per differentiam, qvæ eſt inter duplum ſummæ datæ, & ſummam maximi & minimi termini ex. gr. â maximi termini 58764. qvadrato, 3453.207696. ſubtrahatur qvadratum 628849. minimi dati termini 793. atqve reſiduum 3452578847. dividatur per differentiam 119054443 qvæ eſt inter duplum, ſummæ datæ 59557000. & ſummam maximi &minimi termini 59557. qvotiens 29. eſt qvæſita differentia progreſſionalis. *Qvomodo inveniatur progreſſionalis differentia.* *(1) Datis ſummâ omnium terminorum, atq; minimô & maximô terminô. Exemplum.*

§. 11. Si dentur ſumma omnium terminorum, minimus terminus, nec non terminorum numerus & qværatur differentia progreſſionalis; tunc â ſumma terminorum data ſubtrahi debet minor terminus datus cum numero terminorum dato multiplicatus, hujus reſidui duplum ſi dividatur per qvadratum dati numeri terminorum, eôdem numerô terminorum diminutum, qvotiens erit qvæſita progreſſionalis differentia. Ex. gr. â ſumma terminorum data — 167777191 5. ſubtrahatur minor terminus datus 123. multiplicatus tamen cum numero terminorum dato 12345. nimirum 1518435. hujus reſidui 1676253480. duplum 3352506960. diviſum per qvadratum dati numeri termi- *(2) Datis ſummâ omnium terminorum, minimô terminô & numerô terminorum. Exemplum.*

norum diminutum 152386680. qvotiens 22. est qvæsita progressionalis differentia.

(3) Datis summâ omnium terminorum, maximô terminô & numerô terminorum.

§. 12. Si dentur summa omnium terminorum, maximus terminus & numerus terminorum & qværatur differentia progressionalis, tunc summa terminorum data subtrahatur à maximo termino, multiplicato cum numero terminorum dato, residui duplum divisum per qvadratum numeri terminorum dati eôdem numerô terminorum diminutum, erit qvæsita differentia progressionalis. Ex. gr. summa data terminorum omnium 1677771915. subtrahatur à maximo termino dato 271691. multiplicato cum numero terminorum dato 12345. nimirum 3354023395. restabit 1676253480. cujus duplum 3352506960. divisum per 152386680. qvod est qvadratum numeri terminorum eôdem numerô terminorum diminutum, qvotiens 22. est qvæsita differentia progressionalis.

Exemplum correspondens cum Exemplo §. 3. hujus capitis.

Qvomodo inveniatur numerus terminorum.

(4) Datis summâ omnium terminorum, maximô termino & differentiâ progressionali.

§. 13. Si dentur summa omnium terminorum, maximus terminus & differentia in progressione aliqva arithmetica, & qværatur numerus terminorum; tunc differentiæ datæ octuplum, multiplicatum cum data summa omnium terminorum subtrahi debet à qvadrato, qvod fit ex duplo maximi termini datâ differentiâ aucto, residui radix qvadrata, subtracta à dicto duplo maximi termini datâ differentiâ aucto atqve sic divisa per duplum differentiæ datæ, qvotiens erit qvæsitus terminorum numerus, modò in divisione nihil remanserit, sive divisio absqve fractione peragi potuerit, sive divisor dividendi pars exactè extiterit. Ex. gr. maximi termini dati 58764. duplum 117528. datâ differentiâ 29. auctum 117557. habet qvadratum 13819648249. secundum §. 10. cap. 4. inveniendum, à qvo si subtrahatur, differentiæ datæ octuplum, 232. multiplicatum cum data summa omnium

Si divisor dividendi fuerit pars secunda Eucl. def. 3. VII. Exempl. correspondens

um terminorum, 1997000. nempè 1581224000. relinqvitur, 2.424249. cujus radix qvadrata 1557. ſubtracta à dicto duplo differentiâ auctò 11557. relinqvit 116000. qvod diviſum per duplum differentiæ 58. facit qvotientem 2000. qvæſitum numerum terminorum. *cum Exemplo in §. 1. hujus capitis.*

§. 14. Si verò in præcedenti caſu duplum differentiæ data non exactè dividat inventam juxta præcedentia radicem ſubtractam à duplo maximi termini differentiâ auctò, ſive ſi in diviſione emergat fractio adhærens, qvod qvidem rariſſimè contingit, tunc eadem radix inventa dicto duplo differentiâ auctò addi debet, atqve ſic per duplum differentiæ dividi, ut qvotiens ſit qvæſitus numerus terminorum. Ex. gr. maximi termini dati 4997. duplum 9994. datâ differentiâ 5. auctum 9999. habet qvadratum, 99.980001. à qvo ſi ſubtrahatur differentiæ datæ octuplum 40. multiplicatum cum data ſumma omnium terminorum 2499500. nempè, 99980000. relinqvitur 1. cujus radix qvadrata 1 addita dicto duplo maximi termini, differentiâ progreſſionali auctò, facit ſummam 10000. qvæ diviſa per 10. duplum differentiæ eſt 1000. numerus terminorum qvæſitus. *Si diviſor dividendi fuerit pares, ſecundum definitionem Eucl. 4. VII. Exemplum.*

§. 15. Si detur ſumma omnium terminorum, minimus terminus atqve differentia progreſſionis alicujus arithmeticæ & qværatur numerus terminorum; tunc differentiæ datæ octuplum multiplicatum cum data ſumma omnium terminorum, addi debet qvadrato differentiæ, qvæ eſt inter duplum minimi termini dati & differentiam progreſſionalem datam, ſummæ ex hac additione facta habebit radicem qvadratam, à qva ſi ſubtrahatur dicta differentia, qvæ eſt inter duplum minoris termini & differentiam progreſſionalem, & reſiduum dividatur per duplum differentiæ progreſſionalis qvotiens erit, ipſe qvæſitus numerus terminorum, modò *(2) Datâ ſummâ omnium terminorum, minimô terminô & differentiâ progreſſionali. Si duplum minimi termini fuerit majus, qvàm differentia progreſſionalis.*

dò duplum minimi termini dati majus fuerit, differentiâ progressionali datâ. Ex. gr. differentiæ datæ 12. octuplum 96. multiplicatum cum data summa omnium terminorum 6348000. producit 609408000. qvod addi debet qvadrato 484416. nimirum differentiæ 696. qvæ est inter minimi termini dati, 354. duplum 708. & dictam differentiam progressionalem, summæ hujus 609.892.416. radix qvadrata est 24696. à qva si subtrahatur dicta differentia inter duplum minoris & progressionalem & residuum 24000. dividatur per 24. id est duplum differentiæ datæ, qvotiens est 1000. qvæsitus numerus terminorum.

Exempl. correspondens cum Exemplo §. 4. hujus capitis.

§. 16. Si verò in præcedenti casu duplum minimi termini dati sit minus, qvàm differentia progressionalis data, tunc eidem radici, differentia, qvæ est inter duplum minoris termini & differentiam progressionalem addi debet, hujus additionis postmodum summa facta, si dividatur adhuc etiam per duplum differentiæ progressionalis, qvotiens erit qvæsitus numerus terminorum. Ex. gr. differentiæ datæ 5. octuplum, 40. multiplicatum, cum data summâ omnium terminorum 2499500. producit 99980000. qvod addi debet qvadrato 1. nimirum differentiæ, 1. qvæ est inter minimi termini dati 2. duplum, 4. & dictam differentiam progressionalem 5. summæ hujus 99980001. radix qvadrata est 9999. huic radici dicta differentia 1. qvæ est inter duplum minimi & differentiam progressionalem addi debet, & summa 10000. dividi per duplum differentiæ progressionalis 10. qvotiens 1000. est qvæsitus numerus terminorum.

Si duplum minimi termini fuerit minus, qvàm differentia progressionalis.

Exempl. correspondens cum Exemplo §. 14. hujus capitis.

§. 17. Omnes jam progressionis arithmeticæ casus, qvi dari possunt circa inventionem terminorum extremorum, differentiæ progressionalis, numeri terminorum & summæ omnium terminorum, & propositi & soluti sunt, præter illos

Proponendorum in progressione arithmetica.

los qvi præter multiplicationem & divisionem tabulariam nostram de cœtero de compendiis tetragonometriæ tabulariæ nil amplius participant, qvoniam verò paucis etiam illi casus expediri possunt, ut hæc progressionis arithmeticæ materia, qvæ & tabulis & nostris, & cubicis, & logarithmicis & aliis qvibuslibet sua largitur fundamenta, plenius pertractetur, nec qvicqvam à curiosis hic desiderari possit, præprimis si alia exempla sibi ipsis exercitii gratiâ proponere desiderent, casus illos brevissimè & proponam & solvam, ab exemplorum per se facillima applicatione abstinendo. *reliquorum casuum tractatio.*

§. 18. Si itaqve dentur minimus terminus, differentia & numerus terminorum, maximus invenitur terminus, si numerus terminorum unitate diminutus multiplicetur cum differentia & producto addatur minimus terminus. *Inventio termini maximi.*

§. 19. Si dentur maximus terminus, differentia & numerus terminorum, minimus invenitur terminus, si numerus terminorum multiplicetur cum differentia & productum subtrahatur à maximo termino, differentiâ aucto. *Inventio termini minimi.*

§. 20. Si dentur maximus & minimus terminus, nec non terminorum numerus, differentia invenitur, si minimus terminus subtrahatur à maximo, & residuum dividatur per numerum terminorum, unitate diminutum. *Inventio differentiæ progressionalis.*

§. 21. Si dentur maximus & minimus terminus, nec non differentia, invenitur numerus terminorum, si minimus terminus subtrahatur, à maximo differentiâ progressionali aucto, & residuum dividatur per eandem differentiam progressionalem. *Inventio numeri terminorum.*

§. 22. Si dentur maximus & minimus terminus nec non terminorum numerus, invenitur summa omnium terminorum, si dimidia summa minimi & maximi multiplicetur cum numero terminorum, modò ita summa sit numerus *Inventio summæ omnium terminorum.*

par, nam si impar sit, tota illa summa multiplicari debet cum dimidio terminorum numero.

Inventio termini maximi alia.

§. 23. Si detur minimus terminus, terminorum numerus & summa omnium terminorum, maximus invenitur terminus, si numerus terminorum multiplicetur cum minimo termino & productum subtrahatur à duplo summæ omnium terminorum, atqve residuum dividatur per eundem numerum terminorum.

Inventio minimi termini alia.

§. 24. Si dentur maximus terminus, numerus terminorum & summa omnium terminorum, minimus invenitur terminus, si maximus terminus multiplicetur cum numero terminorum, & productum subtrahatur à duplo summæ omnium terminorum, atqve residuum dividatur per eundem terminorum numerum.

Inventio numeri terminorum alia.

§. 25. Tandem si dentur, maximus & minimus terminus, nec non summa omnium terminorum, numerus terminorum invenitur, si duplum summæ omnium terminorum, dividatur per summam maximi & minimi termini.

§. 26. In proportione vel progressione geometrica qvid possit nostra Tetragonometria tabularia jam parùm perqvirendum est.

In progressione Geometrica tabularum usus qualis & qvis?

Inventio medii proportionalis Geometrici.

§. 27. Missis aliis in progressione arithmetica qvàm plurimis, pauca qvædam circa progressionem geometricam proponam, ubi statim Tabulæ qvadratorum vel ob hunc solum usum proportionalium geometricorum, maximi sunt momenti, nihil enim ferè in tota Mathesi crebriùs occurrit, qvàm inventio medii proportionalis, qvod ipsum calculò aliter determinari non potest, nisi ut data extrema secum multiplicentur, & ex producto radix qvadrata extrahatur, qvàm facilis autem sit extractio radicis per tabulas superius capite qvarto abundè demonstratum est. Ex gr. inter 4. & 9.

medius

medius proportionalis est 6. qvia qvater novem sunt 36. cujus radix qvadrata 6. est qvæsitus medius proportionalis; Similiter inter duos numeros 39601. & 29929. medius proportionalis est 34427. ita, ut se habeat 39601. ad 34427. sicut se habet 34427. ad 29929. vel vice versâ, 29929. se habet ad 34427. sicut se habet 34427. ad 39601. qvia extremi dati numeri secum multiplicati, producunt 1185.218329. cujus radix qvadrata est ut suprà 34427. in tabulis. *2. Exempla in parvis & majoribus numeris.*

§. 28. Porrò etiam tertii proportionalis inventio per tabulas qvadratorum facillima est, qvia secundi termini qvadratum divisum per primum terminum est qvæsitus tertius terminus. Ex. gr. secundi termini dati, 6. qvadratum est 36. qvod per terminum primum 4. divisum efficit qvotientem 9. qvæsitum tertium terminum, similiter secundi termini, 34427. qvadratum est 1185.218329. qvod divisum per primum terminum 39601. efficit qvotientem 29929. qvæsitum tertium terminum. *Inventio tertii termini proportionalis geometrici.* *2. Exempla in parvis & majoribus numeris.*

§. 29. Sic facilè continua progressio geometrica fieri potest in infinitum, si tertiò proportionali inventò porrò inveniatur qvartus, per secundum & tertium, & sic qvartò inventò deinceps qvintus inveniatur, per tertium & qvartum & sic deinceps, semper qværendo duobus proximè antecedentibus tertium proportionalem qvousqve libuerit, summam verò omnium terminorum compendiosè invenire licet, si dividas secundum terminum per primum, ut habeas sic denominatorem proportionis, hoc est, secundum qvam rationem ex. gr. duplam, triplam &c. vel aliam qvalemcunqve, progressio facta sit; denominatore sic invento, porrò dividenda est differentia inter maximum & minimum progressionis terminum, per dictum denominatorem unitate diminutum, qvotiens maximo termino auctus est qvæsita *Trium proportionalium in eadem ratione continuatio, qvousque libuerit.* *Qvomodo inveniatur summa omnium terminorum progressionis geometricæ.*

sita summa omnium terminorum, qvod qvidem hîc traditur, non, demonstrandi alicujus singularis compendii gratiâ, qvod tabulis qvadratorum præter divisionem tabulariam accrescat, sed invidiæ declinandæ causâ, & ne geometrica progressio conqveri possit, ipsi denegatum esse, qvod arithmeticæ concessum fuisset.

Problematis pro miraculo Clavii ad magis admiranda extensio.

§. 30. Ex ipsa verò summa geometricè progressionalium numerorum colligit Clavius singularem eorundem affectionem, regulâ VII. proportionalitatis Geometricæ, in Euclidis sui Libr. V. def. 4. pag. mihi 416. qvam incredibilem, considerationè dignam, imò miraculi qvodammodò esse, ibidem deprædicat, circa qvàm affectionem plura miraculosiora deducere in gratiam tabularum nostrarum hîc placet.

Summa omnium terminorum, extremorum multiplicatorum producto, qvomodo aqvalis esse possit?

§. 31. Si detur itaqve denominatio progressionis seu proportio (i.e. qvàm multiplex sit terminus conseqvens, sui antecedentis vel qvota sit ejusdem pars vel qvot constituat ejusdem partes, de qvibus vide definitiones 3. 4. & 5. VII. Euclidis:) nec non terminorum numerus, & qværantur maximus & minimus terminus, qvi secum invicem multiplicati efficiant, simul summam omnium terminorum; ad hoc problema solvendum Clavius d. l. præscribit iter longissimum, nos verò seqvens via multò brevior, tùm ad digniora consideratione, tùm ad egregias Cossicarum qvantitatum proprietates deducet, adeò ut nullus dubitem, qvàm plurima ex hoc fonte hauriri posse, eroum, de qvibus integrum opus conscripsit Ismael Bullialdus sub titulo operis novi Arithmeticæ infinitorum, Libris sex comprehensi, cujus Authoris faciunt mentionem Acta eruditorum sub Anno 1683. pag. 208. qvanqvam ipsum Authorem inspicere hactenus mihi non licuit; Solutionis verò meæ fundamentum

Arithmeticæ infinitorum Bulialdi occasionalis mentio.

tum pono, numerum Trigonium ſeu triangularem, per §. 5. cap. VI. inveniendum [quemadmodum etiam dict. Bullialdus citatô locô Triangularium numerorum uſum perpetuum deprædicat] & qvantitates coſſicas continuâ multiplicatione creſcentes. *Solutionô fundamentum, numerus Trigonius & qvantitates coſſicæ.*

§. 32. Duplum enim illius numeri triangularis, ſeu trigonii cujꝰ radix trigonia eſt data proportio, unitate auctum, erit qvæſitus maximus terminus trium proportionalium, qvorum ſumma eſt æqvalis producto ex multiplicatione maximi termini cum minimo, qvi ſemper & univerſaliter ratione plurium terminorum, erit inventus maximus per qvadratum datæ proportionis diviſus: Idem erit pro maximô terminô inveniendo, ſi Cubus unitate diminutus dividatur per proportionem unitate diminutam. *Solutio ipſa. (1) Si tres termini dentur.*

§. 33. Duplum verò ejusmodi numeri trigonii, cujus radix trigonia eſt data proportio, auctum unitate & inſuper Cubô datæ proportionis, vel, qvod idem, qvadratô cum ipſa proportione multiplicatô, erit qvæſitus maximus terminus qvatuor proportionalium, qvorum minimus fit rurſus dividendo maximum per ~~qvadratum~~ cubum proportionis datæ, & qvorum ſumma ſecundum conditionem reqviſitam eſt æqvalis producto multiplicatorum ſecum extremorum terminorum; Idem maximus terminus invenietur etiam ſi dictum duplum trigonii numeri unitate auctum, multiplicetur cum data proportionê & producto addatur unitas; Adhuc etiam idem maximus terminus invenietur, ſi datæ proportionis qvadrati qvadratum [id eſt, Zenſi Zenſus, unitate diminutum, dividatur per proportionem datam & unitate diminutam. *(2) Si qvatuor terminî dentur. Cubus qvid? Zenſi Zenſus qvid?*

§. 34. Idem adhuc duplum numeri trigonii, auctum unitate & inſuper Cubô proportionis datæ, nec non qvadrati *(3) Si qvinqve termini dentur.*

qvadratò ſive Zenſi Zensò ejusdem proportionis, erit qvæſitus maximus terminus qvinqve proportionalium ejusdem tenoris, reſpectu minimi termini & ſummæ: Idem etiam maximus terminus qninqve proportionalium invenitur, ſi dictum duplum trigonii numeri unitate auctum multiplicetur cum qvadrato proportionis datæ & producto addatur eadem proportio unitate aucta. Vel etiam ſi â dicti dupli numeri trigonii unitate aucti qvadrato ſubtrahatur idem dem duplum, cum proportione data & unitate aucta multiplicatum; Vel etiam, ſi datæ proportionis ſurdeſolidum, (qvod eſt qvadrati qvadratum cum radice, vel etiam qvadratum cum cubo multiplicatum,) unitate diminutum dividatur per eandem proportionem unitate diminutam.

Surdeſolidum qvid?

(4) Si ſex termini dentur.

§. 35. Similiter duplum numeri trigonii, cujus radix trigonia eſt data proportio, ſi augeatur unitate, Cubò, qvadrati qvadratô, ſive Zenſi Zensô, nec non ſurdeſolidô, illud ipſum ſic auctum, erit qvæſitus maximus terminus ſex proportionalium, minimum terminum habentium, maximum per ~~qvadratum~~ proportionis datæ diviſum & cum maximo multiplicatum, ſummam omnium terminorum efficientem; Sepoſitis jam aliis multis & variis modis eundem inveniendi maximum terminum ejusdem tenoris, tantummodò illum modum adhuc ſubjiciam, qvô proportionis datæ qvadrati Cubus ſive Cubi qvadratum unitate diminutum & ſic diviſum per eandem proportionem unitate diminutam, eſt idem qvæſitus maximus terminus.

ſurdesolidum

Qvadrati Cubus ſive Cubi qvadratum qvid?

(5) Si plures qvotcunqve dentur.

§. 36. In promptu jam ex præcedentibus eſt universalis problematis duplex ſolutio, in qva ſimùl refulgent præter multas alias, tres præcipuæ mirabiles coſſicarum qvantitatum omnium proprietates; Qvia enim duplum numeri trigonii nihil aliud eſt, qvàm qvadratum radicis trigoniæ eâdem

eàdem adhuc radice auctum, & in præcedentibus ſolutionibus ſemper acceſſit, (1) unitas in tribus proportionalibus, (2) cubus proportionis datæ in qvatuor progreſſionalibus, (3) Zenſi Zenſus ejusdem proportionis, in qvinqve progreſſionalibus, (4) ſurdeſolidum, in ſex progreſſionalibus, ſimili etiam modò, ſi porrò ſic accedat Zenſi-Cubus vel Cubi-Zenſus efficietur maximus terminus in ſeptem progreſſionis geometricæ terminis & ſi deinceps accedat biſurdeſolidum (qvòd eſt, ſi Cubi-Zenſus cum radice, vel Zenſus cum ſurdeſolido, vel deniqve Cubus cum Zenſi Zenſo multiplicetur:) maximus octo terminorum & ſic porrò per acceſſionem Zenſi-Zenſi-Zenſus, (i.e. ſi Zenſi-Zenſus, cum Zenſo multiplicetur:) maximus novem terminorum & deinceps per acceſſionem Cubi-Cubi, (i.e. Cubi cum Cubo multiplicati) maximus decem terminorum, porrò adhuc ſi accedat ſurdeſolidi Zenſus, (i.e. ſurdeſolidum cum Zenſo multiplicatum) maximus undecim terminorum efficietur, & ſic porrò continuari poterit in ſeqventibus, triſurdeſolido, Zenſi-Zenſi-Cubo, qvadri ſurdeſolido, Biſurdeſolidi Zenſo, ſurdeſolidi Cubo & Zenſi-Zenſi-Zenſi-Zenſo &c. ſingulis per continuam multiplicationem cum radice qvousqve libuerit creſcentibus.

Tres præcipuæ Coſſicarum qvantitatum proprietates

(1) maximum terminum ſecundum problema gigni ex qvantitatibus Coſſicis collectivè.

Biſurde ſolidum qvid?

Zenſi-Zenſi-Zenſus qvid?

Cubi-Cubus qvid?

Surdeſolidi Zenſus qvid?

§. 37. Altera præcipua Coſſicarum qvantitatum proprietas ex propoſito problemate ejusdemqve altera ſolutione emergens eſt, qvòd idem inveniendus maximus terminus, non ſolùm, ut anteà demonſtratum, in qvantitatibus coſſicis collectivè ſumtis reperiatur, ſed etiam qvòd ſingulis qvibuslibet pro ratione numeri terminorum dati inſit; numerus enim terminorum planè hic idem eſt, qvòd in Coſſicis exponens dicitur; Nam in Coſſicis unitatis exponens eſt 0, Radicis (R) exponens verò 1, qvadrati (q.) 2, Cubi

(2) Eundem gigni ex qvantitatibus Coſſicis ſingulatim.

Numerus terminorum coincidit cum exponente in Coſſicis.

Quid ſit exponens in Coſſicis?

bi (C.) 3. Zenſi-Zenſi, (q.q.) 4. ſurdeſolidi, (β.) 5. Zenſi-Cubi, (qC.) 6. Biſurdeſolidi, (bβ.) 7. Zenſi-Zenſi-Zenſi, (qqq.) 8. Cubi-Cubi, (CC.) 9. ſurdeſolidi Zenſi, (βq.) 10. triſurdeſolidi, (triβ.) 11. Zenſi-Zenſi-Cubi (qqC.) 12. qvadri-ſurdeſolidi, (qvadriβ.) 13. Biſurdeſolidi-Zenſi, (bβq.) 14. ſurdeſolidi Cubi (βC.) 15. Zenſi-Zenſi-Zenſi-Zenſi, (qqqq.) 16. &c. Qvoniam itaqve in §. 32. maximus terminus trium terminorum erat proportionis datæ Cubus unitate diminutus & ſic diviſus per eandem proportionem unitate diminutam, videmus, qvòd ipſius Cubi exponens etiam ſit 3. Porrò in §. 33. maximus terminus qvatuor terminorum erat proportionis datæ Zenſi-Zenſus unitate diminutus, & per eandem proportionem unitate diminutam diviſus, Zenſi-Zenſus verò ſimiliter habet exponentem 4. cum numero terminorum coincidentem; Deinde in §. 34. maximus terminus qvinqve terminorum erat datæ proportionis ſurdeſolidum unitate diminutum & per eandem proportionem unitate diminutam diviſum, ſurdeſolidi verò exponens, 5. adhuc coincidit cum numero terminorum, & tandem in §. 35. maximus terminus erat proportionis datæ Zenſi Cubus unitate diminutus & per eandem proportionem unitate diminutam diviſus, ubi rurſus Zenſi Cubi exponens, 6. idem eſt cum numero terminorum; Concludimus itaqve univerſaliter, numerum terminorum eſſe, exponentem Coſſicum, qvi exponit proportionis datæ qvantitatem Coſſicam, qvæ unitate diminuta & ſic diviſa per ipſam proportionem datam unitate diminutam exhibet qvæſitum progreſſionis geometricæ maximum terminum, qvi ipſe etiam diviſus per qvadratum proportionis datæ, exhibet minimum ejusdem progreſſionis terminum, ita, qvidem, ut hi extremi termini ſecum multiplicati producant ſummã omnium terminorum.

Qvomodo maximus terminus ſignatur ſingulatim, & univerſaliter per Coſſicas qvantitates.

§. 38. Hiſce

proximam praecedentem quantitatem cossicam

§. 38. Hiſce præſuppoſitis ſequitur, ex ſæpius dicto problemate Clavii & noſtra ſolutione, tertia & mirabilis ſanè proprietas qvantitatum coſſicarum, qvòd nimirum eædem ab unitate collectivè ſive ſummatim acceptæ, ſint æqvales qvantitati coſſicæ in ordine proximè ſequenti, ſed unitate diminutæ, & per radicem unitate diminutam diviſæ; Ex.gr. ſi ſit progreſſio ab unitate geometrica in proportione qvintupla & qvidem ſex terminorum, continuè cum proportione, 5. multiplicatorum, qvorum primus eſt 1. ſecundus 5. ceu Radix tertius, 25. ceu qvadratum, qvartus 125. ceu Cubus, qvintus 625. ceu Zenſi-Zenſus & ſextus 3125. ceu ſurdeſolidum; Dico: horum omnium ſummam (inveniendam per §. 29.) eſſe æqvalem Zenſi Cubo 15625. unitate diminuto & ſic diviſo per radicem qvantitatis coſſicæ unitate diminutam, nempè 4. qvotiens enim 3906. eſt ſumma prædicta. *Tertia proprietas coſſica mirabilis.*

§. 39. Cùm verò per hos ipſos exponentes Coſſicos in hoc & ſimilibus caſibus tabulis noſtræ Tetragonometriæ inſignis praxis accreſcat, qvod ipſum vel ſola qvantitatum coſſicarum verba inſinuare poſſunt, in gratiam illorum, qvi Coſſicæ doctrinæ planè ignari ſunt, exponam, qvales qvantitatum coſſicarum ſint ſignificationes? qvomodo ulteriùs procedendo ſequentes vocentur? & qvis ſit exponentium uſus? Referuntur verò omnes qvantitates Coſſicæ per radicis continuam multiplicationem ordine creſcentes, in univerſum & principaliter vel ad qvadratum numerum, ſive Zenſum vel ad Cubum numerum, vel ad ſurdeſolidum, qvi neqve qvadratus neqve Cubus eſt; Ex hiſce tribus reliqvæ qvantitates omnes & in infinitum usqve poſſunt eſſe compoſitæ, ita qvidem & perpetuis his legibus, [1] ut ejusmodi exponens, qvi exactè dividi poteſt per numerum ternarium Cubus ſit, & qvidem illius qvantitatis, qvæ habet exponen- *Coſſicarum qvantitatum denominationis. Lex (1) De Cube.*

tem qvotientis. Ex.gr. cossicus exponens, 36. potest exactè dividi per 3, qvare exponens 36. habebit qvantitatem cossicam, qvæ dicitur Cubus Zenzi-Zensi-Cubi, vel ordine inversò, Zensi-Zensi-Cubi-Cubus, qvia qvotiens 12. est exponens Zensi-Zensi-Cubi; Similiter exponens 9. exactè potest dividi per 3. qvare 9. erit exponens Cubi-Cubi, qvi qvotiens 3. est exponens Cubi. [2] Ut ejusmodi exponens, qvi exactè dividi potest per numerum binarium Zensus sit, & qvidem illius qvantitatis, qvæ habet exponentem qvotientis; Ex.gr. exponens 10. exactè potest, dividi per 2. qvare 10. erit exponens zensi surdesolidi, vel inversò ordine dicendo, surdesolidi Zensi, qvia qvotiens 5. est exponens surdesolidi. Sic exponens 32. est Zensus Zensi-Zensi-Zensi-Zensi, propter qvotientem 16. [3] ut omnes exponentes, qvi per ternarium & binarium dividi non possunt, surdesolidorum nomine veniant, & qvidem ita, ut si planè per nullum numerum dividi qveant, atqve sic sint primi numeri, secundum definitionem Euclidis 11. VII, isti exponentes dicantur simpliciter surdesolidi, minores verò à majoribus distingvantur secundum ordinem eosdem numerando & numerum ordinis præponendo ex. gr. quadri-surdesolidus &c; sunt verò exponentes infrà centum omnes surdesolidi seqventes 5. 7. 11. 13. 17. 19. 23. 29. 31. 37. 41. 43. 47. 53. 59. 61. 67. 71. 73. 79. 83. 89. 97. qvare ex. gr. exponens 41. erit undè-surdesolidus, qvia is surdesolidorum est undecimus. Similiter exponens 7. est bisurdesolidus, qvia in ordine surdesolidorum est secundus &c. Si verò possint per aliqvem alium præter binarium & ternarium numerum dividi à surdesolidis & divisoris & qvotientis sua sortientur nomina ejusmodi exponentes. Ex. gr. exponens 25. dici debet surdesolidi surdesolidum, & exponens 35. dicetur, bisurdesolidi surdesolidum, qvia si dividam

Denominationis Cossica, Lex (2) de qvadrato vel Zenso.

Denominationis cossica Lex (3) De surdesolido.

(1) In numeris primis,

Numeri primi præter binarium & ternarium infrà centum, qvi?

(2) In numeris, ab aliis præter binarium & ternarium compositis,

dam 35. per exponentem ſurdeſolidi 5. qvotiens erit 7. exponens biſurdeſolidi; Idem concipe de aliis omnibus.

§. 40. Qvemadmodum jam exponentes coſſici ad denominandas qvantitates coſſicas inſignem habent uſum, ita etiam iidem exponentes & tabulis qvadratorum & tabulis Cuborum [qvas ferè elaboratas poſſideo & ſuis uſibus adornatus DEO dante, publico donabo] haud ſpernendum afferunt commodum; exponunt enim exponentes utrobiqve, qvæ & qvomodo omnes qvantitates ex continua multiplicatione ſeu progreſſione factæ, in tabulis inveniri qveant & debeant, & ut taceam hîc Cubicas tabulas, ad uſum tabularum qvadratorum noſtrorum ſolùm nos applicabimus, præmittendo univerſales exponentium proprietates, quarum prima eſt, qvòd qvilibet exponens cuilibet alii additus, faciat exponentem, habentem qvantitatem coſſicam, qvæ per multiplicationem producitur iſtarum qvantitatum, qvarum exponentes ſunt additi. *Exponentium ad tabulas applicatio.* *Exponentium proprietas univerſalis prima.*

§. 41. Imprimis ergò in tabulis quadratorum habetur quantitas exponentis 2. nempè ipſius Zenſi, ſive quadrati, quia radicis exponens, eidem exponenti additus facit 2. exponentem Zenſi ſive quadrati, ſed & radix multiplicata cum radice producit quadratum; Deinde in tabulis habetur quantitas exponentis 4. quia in tabulis, quilibet quadratus minor quàm 100000. poteſt aſſumi ceu radix cujus quadratum, erit Zenſi-Zenſus, ſive quadrati quadratum, habens dictum exponentem 4. nempè exponentem Zenſi ſibi ipſi additum, alii verò Zenſi-Zenſi in tabulis non reperiuntur, quàm quorum radix non eſt major quàm 316. Porrò in tabulis habetur quantitas exponentis 8. ceu exponentis 4. ſibi ipſi additi, quia in tabulis quilibet Zenſi-Zenſus minor quàm 100000. ceu radix aſſumtus in iisdem ſuum habet *Qvomodo in tabulis qvantitas exponentis 2.* *Qvantitas exponentis 4.* *Qvantitas exponentis 8.*

bet quadratum, quod erit Zenſi-Zenſi-Zenſus, alii verò in tabulis non dantur, quàm quorum radix non eſt major quam 17. quia radicis 18. quadratum eſt, 324. & hujus quadratum, nimirum Zenſi-Zenſus radicis 18. eſt 104976. cujus quadratum in tabulis non datur, niſi id ipſum per §. 3. c. 4. quærere velis. Ulteriùs in tabulis datur quantitas exponentis 16. ceu facti ex additione exponentis 8. ſecum ipſo, nimirum Zenſi-Zenſi-Zenſi Zenſus, plures verò in tabulis non dantur, quam quorum radix non eſt major quàm 4. quia radicis 5. Zenſi-Zenſi-Zenſus, eſt 390625. cujus quadratum in tabulis rurſus non datur; Tandem exponentis 32. quantitas ſemel tantùm in tabulis datur, quando nimirum radix eſt 2. hujus enim Zenſus eſt 4. Zenſi-Zenſus 16. Zenſi-Zenſi-Zenſus, 256. Zenſi-Zenſi-Zenſi-Zenſus, 65536. cujus quadratum in tabulis, 4294. 967296. eſt ipſe Zenſi-Zenſi-Zenſi-Zenſi-Zenſus.

Quantitas exponentis 16.

Quantitas exponentis 32.

§. 42. Omnes ſic exponentes ab unitate in dupla proportione inventi, nempè, 1. 2. 4. 8. 16. 32. 64. &c. deſignant quantitates, quæ per quadraturam continuam determinari poſſunt; Quapropter ſi in progreſſione continua *cujuslibet* proportionis, ſeu denominationis minimus terminus concipiatur tanquam unitas habens exponentem 0. denominatio verò proportionis tanquam radix, erit numerus terminorum unitate diminutus ipſe exponens.

In progreſſione geometrica exponens quis?

§. 43. Hinc, ſi detur denominatio proportionis, in progreſſione ab unitate, & quinque terminorum, & quæratur quintus terminus, erit is, Zenſi-Zenſus datæ proportionis, quia numerus terminorum unitate diminutus facit exponentem 4. E.g. quæritur quintus ab unitate terminus in proportione continua 235. eritq; 3049. 800625. quia proportionis datæ quadratum eſt 55225. hujusque quadratum, quæſitus

In progreſſione ab unitate geometrica, ſi detur denominatio proportionis, quomodo inveniatur quintus terminus.

ſitus qvintus terminus; Similiter ſi detur progreſſio ab unitate in proportione 12. duodecupla, Zenſi Zenſus numeri 12. hoc eſt qvadrati 144. qvadratum 20736. eſt qvæſitus qvintus terminus.

§. 44. Si porrò detur proportio progreſſionis ab unitate & novem terminorum & qværatur nonus terminus; erit is propter exponentem 8. Zenſi-Zenſi-Zenſus proportionis datæ. E. g. proportionis 15. Zenſi - Zenſi - Zenſus eſt -- 2562.890625. eſt qvæſitus nonus progreſſionis terminus, qvia proportionis datæ qvadratum eſt 225. & hujus qvadratum 50625. & hujus qvadratum qvæſitus nonus terminus. *Qvomodo nonus terminus?*

§. 45. Si ulteriùs detur proportio progreſſionis ab unitate & 17. terminorum, & qværatur decimus ſeptimus terminus; erit propter exponentem 16. Zenſi - Zenſi - Zenſi-Zenſus, proportionis datæ qvæſitus decimus ſeptimus terminus; Ex.gr. datæ proportionis 3. qvæſitus decimus ſeptimus terminus in progreſſione ab unitate, eſt 43.046721. qvia ejusdem qvadratum eſt 9. & hujus qvadratum 81. & hujus qvadratum 6561. & hujus qvadratum, qvæſitus decimus ſeptimus terminus. *Qvomodo decimus ſeptimus terminus?*

§. 46. Cùm in arithmetica jocoſa ſoleat proponi aliqvis caſus in qvo progreſſionis geometricæ qværitur trigeſimus ſecundus vel etiam 33tius terminus, nolo hîc ſubſiſtere in inventione termini decimi ſeptimi; Proponi verò ſolet ille caſus hôc modo; Qvidam alieni generoſi eqvi cupidus, à Domino hoc accepit reſponſum; Tibi lubentiſſimè cedam Eqvum, ſi pro calcei ipſius claviculis, numerò 22. & inſuper una, in caſum alicujus deperditæ diligenter aſſervanda, mihi ſolvas tantam pecuniam, qvantam efficiet ſumma, ſi pro prima clavicula tantùm ſolvatur unicus nummus, pro ſecunda verò ſolvantur duo nummi, pro tertia qvatuor, pro qvarta *Qvomodo trigeſimus tertius terminus? Problema ex Arithmetica jocoſa, per tabulas qvadratorum compendioſiſſimè ſolutum.*

qvarta octo nummi & sic porrò continuè duplò plus pro singulis ad ultimam usqve claviculam, qværitur jam, qvot numi pro trigesima tertia clavicula solvi debeant, ut postea tota nummorum summa per §. 29. hujus capitis determinari qveat, qvoniam itaqve numerus terminorum unitate diminutus est exponens 32. & proportio data 2. ceu radix, erit ipsius qvadratum 4. & hujus qvadratum 16. & hujus qvadratum 256. & hujus qvadratum 65536. & tandem hujus qvadratum 4294.967296. qvæsitus trigesimus tertius terminus, qvia ab exponente 2. in dupla proportione usqve ad exponentem 32. inclusivè existunt qvatuor termini, qvare etiam post primum qvadratum 4. adhuc qvatuor qvadrata continuâ ratione sumi debent; Inventô sic ultimò termino, determinatio summæ facilis est per §. 29. hujus capitis, erunt nempè -- 8589934591. nummorum seu imperialium, 29. milliones cum octo tonnis auri ni fallor atqve insuper 826161. reliqvis grossis & nummis ex singulari gratiâ remissis, qvod pro uno eqvo generosissimo qvàmvis satis iniqvum est pretium, de cætero absqve exponentibus & tabulis in vulgari arithmetica omnes 33 termini ordine inveniri & poni debuissent unius termini ultimi gratiâ.

Si in progressione geometrica, à qvolibet dato numero incipiente, detur denominatio proportionis, qvomodo qvintus vel nonus vel 17mus, vel ..ius &c. inveniatur?

§. 47. Sufficiant præmissa de progressione ab unitate; si verò primus progressionis terminus non sit unitas, sed qvilibet alius numerus datus, & detur simùl proportionis denominatio & qværatur vel qvintus vel nonus vel decimus septimus vel trigesimus tertius &c. terminus; adhuc etiam, sicut in præcedentibus casibus, qvadrata continuè qværuntur, proportionis datæ pro ratione exponentium, designatorum à numero terminorum unitate diminuto, ultimum verò proportionis qvadratum multiplicandum est cum dato primo termino. Sic ex. gr. proportionis datæ 13. Zensi-

Zensi-

Zenſi-Zenſus 815730721. multiplicatus cum dato minimo termino 1000. producit 815730721000. qvæſitum nonum terminum. Sic porrò ex. gr. proportionis datæ 217. Zenſi-Zenſus eſt 2217. 373921. cum dato minimo progreſſionis termino 100, multiplicatus 221737392100. eſt qvæſitus qvintus progreſſionis arithmeticæ terminus. *Exempl. 1.* *Exempl. 2.*

§. 48. Sic itaqve qvantitates exponentium ab unitate in proportione dupla progredientium per tabulas cum ſuo uſu oſtenſæ ſunt, qvomodo & reliqvæ exponentium qvantitates, per eosdem exponentes inveniantur, jam videndum; Imprimis ſi ſingulis inventis exponentibus in dupla proportione 2. 4. 8. 16. 32. &c. addas unitatem prodibunt exponentes 3. 5. 9. 17. 33. &c. qvapropter ſi ſingulas qvantitates exponentium in dupla proportione ab unitate, multiplices cum radice, hoc eſt, cum quantitate exponentis 1. habebis qvantitates exponentium 3. 5. 9. 17. 33. &c. nimirum Cubum, ſurdeſolidum. Cubi Cubum, qvini-ſurdeſolidum, triſurdeſolidi Cubum &c. *Qvomodo reliqvorum qvorumcunqve exponentium qvantitates per tabulas inveniantur?* *Qvomodo exponentium 3. 5. 9. 17. 33. &c.*

§. 49. Hiſce qvantitatibus ſic inventis per hos inveniuntur qvantitates exponentium, qvi jam inventis in proportione dupla accedunt; Sic enim exponenti 3. accedunt in proportione dupla 6. 12. 24. &c. exponenti 5. accedunt in proportione dupla 10. 20. &c. exponenti 9. accedit 18. & ſic porrò; qvapropter ſi ſingularum qvantitatum, qvarum exponentes ſunt 3. 5. 9. 17 33. qværantur qvadrata & horum qvadratorum rurſus qvadrata & ſic deinceps, emergent qvæſitæ qvantitates exponentium 6. 12. 24. 10. 20. 18. &c. nimirum Zenſi-Cubus, Zenſi-Zenſi-Cubus, Zenſi-Zenſi-Zenſi-Cubus. Surdeſolidi Zenſus, Surdeſolidi-Zenſi-Zenſus, Zenſi-Cubi-Cubus; &c. *Qvomodo exponentium 6. 10. 12. 18. 20. 24. &c.* *Qvomodo exponentium 7. 11. 13. 19. 21. 25. &c.*

§. 50. Inventis ſic qvantitatibus exponentium 6. 10. 12.

18. 20. 24. &c. per hoſce, ſingulis his addendo unitatem ut in §. 48. factum eſt, prodibunt exponentes 7. 11. 13. 19. 21. 25. &c. qvapropter ſi ſingulas qvantitates exponentium, 6. 10. 12. 18. 20. 24. multiplices cum radice, qvantitate nimirum exponentis 1. habebis, qvantitates exponentium 7. 11. 13. 19. 21. 25. &c. nimirum Biſurdeſolidum, triſurdeſolidum, qvadri-ſurdeſolidum ſeſurdeſolidum, Biſurdeſolidi Cubum, ſurdeſolidi-ſurdeſolidum &c.

Qvomodo exponentium 14. 22. 26. 28. &c.

§. 51. Rurſus inventis qvantitatibus exponentium, 7. 11. 13. 19. 21. 25. ſi alii exponentes iisdem in proportione dupla accedant, prout in §. 49. factum eſt, infrà exponentem 32. accedent 14. 22. 28. & 26. exponentes nimirum qvantitatum biſurdeſolidi Zenſi, triſurdeſolidi Zenſi, qvadri-ſurdeſolidi Zenſi & Biſurdeſolidi-Zenſi-Zenſi.

Qvomodo exponentium 15. 23. 27. 29. &c.

§. 52. Rurſus ſic inventis qvantitatibus, qvarum exponentes ſunt 14. 22. 26. & 28. inveniuntur qvantitates, infrà 32. exponentium nempè 15. 23. 27. & 29. per additionem ſolùm exponentis 1. & conſeqventer per multiplicationem ipſarum earundem qvantitatum cum radice, eruntqve, ſurdeſolidi Cubus, Septi-ſurdeſolidum, Cubi-Cubi-Cubus & octi-ſurdeſolidum.

Qvomodo exponentium 30. 31. &c.

§. 53. Tandem reſtant adhuc infrà 32. exponentes 30. & 31. ſed ille invenitur per exponentem 15. in præcedenti §. inventum & hic porrò per exponentem eundem inventum 30. ſicut etiam porrò in exponentibus ultrà 32. progredi licet, ſi placeat.

Schema exponentium ratione dependentiæ unius ab altero.

§. 54. Qvomodo verò unus exponens ab aliis dependeat, brevitatis & facilioris inventionis gratiâ ex ſeqventi apparet ſchemate, in qvo ſatis curioſas progreſſiones examinare, hujus non eſt loci.

65. 63. 61. 59. 57. 55. 53. 51. 49. 47. 45. 43. 41. 39. 37. 35. 33.
64. 62. 60. 58. 56. 54. 52. 50. 48. 46. 44. 42. 40. 38. 36. 34. 32.
32. 31. 30. 29. 28. 27. 26. 25. 24. 23. 22. 21. 20. 19. 18. 17. 16.
16. 30. 15. 28. 14. 26. 13. 24. 12. 22. 11. 20. 10. 18. 9. 16. 8.
8. 15. 14. 14. 7. 13. 12. 12. 6. 11. 10. 10. 5. 9. 8. 8. 4.
4. 14. 7. 7. 6. 12. 6. 6. 3. 10. 5. 5. 4. 8. 4. 4. 2.
2. 7. 6. 6. 3. 6. 3. 3. 2. 5. 4. 4. 2. 4. 2. 2. 1.
1. 6. 3. 3. 2. 3. 2. 2. 1. 4. 2. 2. 1. 2. 1. 1.
3. 2. 2. 1. 2. 1. 1. 2. 1. 1. 1.
2. 1. 1. 1. 1.
1.

Ad problema Clavii regressus, quod compendiosissimè per tabulas solvi potest.

§. 55. Qvoniam sic omnes hactenùs qvantitates exponentium infrà 32. imò etiam infrà 64. & porrò sic procedendo omnium, per tabulas qvadratorum inveniri possunt, concludimus, problema â Clavio in §. 30. propositum, in tot progressionis geometricæ terminis solvi posse, qvot hactenus per tabulas inventæ sunt qvantitates cossicæ, tùm brevissimâ tùm jucundissimâ viâ; Simùl etiam qvamplurima exempla jocosa ad imitationem exempli in §. 46. propositi proponi & unâ eademqve solutione solvi posse; sufficiat hîc verò unicum. Debent inveniri minimus & maximus, 24 terminorum continuæ proportionis triplæ, ita ut minimus terminus multiplicatus cum maximo, efficiat summam omnium terminorum & ut maximus terminus sit summa totidem terminorum ejusdem proportionis triplæ, cujus minimus terminus est unitas; Qvoniam itaqve juxta §. §. 36. & 37. duplici modo solvi potest hoc problema, & qvidem juxta §. 36. per exponentem 23. juxta §. 37. verò per exponentem 24. ex schemate verò §. 54. apparet, exponantem 23. plures infrà se habere exponentes, â qvibus dependeat, quàm exponens 24. adeòqve operationem per exponentem

Exemplum duplici modò elaborandum.

(1) Juxta §. 37.

23. prolixiorem fore, commodior ſolutio eſt juxta §. 37. qvapropter, cùm exponens 24. ſub ſe habeat in ſchemate exponentes 12. 6. 3. 2. & 1. erit exponentis 1. qvantitas, data proportio 3. & qvantitas exponentis 2. qvadratum proportionis, 9. & qvantitas exponentis 3. Cubus proportionis, multiplicando qvadratum cum radice, ſi tabulæ cubicæ non ſint ad manus, nimirum 27. & hujus qvadratum 729. répræſentabit exponentem 6. & porrò qvadratum illius 531441. repræſentabit exponentem 12. & tandem rurſus illius qvadratum, juxta §. 3. c. 4. inveniendum, nempè 2824. 295364 81. repræſentat qvantitatem exponentis 24. qvæ unitate diminuta & ſic diviſa per proportionem datam & unitate diminutam, nimirum 2. eſt ipſe qvæſitus maximus terminus, 141214768240. minimus verò eſt idem maximus, diviſus per qvantitatem exponentis 23. qvæ ſtatim innoteſcit, dividendo qvantitatem inventam exponentis 24. per radicem ſive proportionem datam 3. erit nimirum qvotiens 94143178827.

(a) juxta §. 36.

§. 56. Si verò ſaltem probationis gratiâ velis eundem maximum terminum invenire per exponentem, 23. juxta §. 36. invenies in ſchemate ſub exponente 23. exponentes 22. 11. 10. 5. 4. 2. 1. qvapropter qvadratum proportionis datæ 9. repræſentabit exponentem 2. & illius qvadratum 81. exponentem 4. & qvadratum illud 81. multiplicatum cum radice 3. nempè 243. repræſentabit exponentem 5. & illius qvadratum 59049. repræſentabit exponentem 10. atqve multiplicatum cum radice 3. nempè 177147, exponentem 11. & illius qvadratum, juxta §. 3. cap. 4. inveniendum, 313. 81059609. repræſentabit exponentem 22. atqve multiplicatum cum radice, 94143178827. exponentem ultimum 23. ceu ultimum terminum proportionis triplæ ab unitate 24. terminorum, per qvem ultimum terminum juxta §. 29. hujus

hujus capitis facilè invenitur ſumma omnium terminorum, dividendo nimirum eundem inventũ ultimum & primò terminò 1. diminutum, per proportionem unitate diminutam, ut qvotiens ſit, 4707158943. & eundem ultimũ qvotienti addendo, ſumma enim 14121476824O. eſt, ut anteà, qvæſitus maximus ſecundum reqviſita ſua terminus; Minimus qvæſitus verò terminus eſt anteà inventa qvantitas, repræſentans exponentem 23. id eſt numerum terminorum unitate diminutum.

§. 57. Fortaſſis non diſplicebit, præcedentem ſolutionem applicare exemplo alicui jocoſo, qvod in arithmeticis Libris paſſim reperitur; Aliqvis in ſua Cella habet generoſiſſimi vini decem dolia, qvorum unum qvodqve continet centum amphoras, is ſibi proponit aliqvem prædivitem & avarum decipere, qvapropter eidem offert mille iſtas amphoras vini, ſi ſibi & hæredibus ſuis certò velit promittere, ſpatiò 24. annorum, (tot enim qvodlibet doliorum habebat Circulos) parvos hauſtus ſecundum menſuram partis milleſimæ unius amphoræ ſingulis annis præbere & qvidem ita, ut primò annò unicus hauſtus, ſecundò verò annò propter multiplicatam fortè familiam tres hauſtus, tertiò annò propter eandem rationem rurſus triplo plures, nimirum 27. hauſtus & ſic porrò in ſeqventibus ſingulis annis, ſemper & continuè triplo plures hauſtus præbeantur, usqve ad ultimum annum 24. qværitur jam, qvot in ſumma hauſtus præberi debeant, & inventa eſt anteà in §. §. præcedentibus ſumma *141214768240.* tot enim hauſtus præberi debent; jam verò, ſi illam ſummam dividas per mille hauſtus habebis, *141214768* amphoras Vini, i. e. 141 milliones, & *214768* amphorarum, & inſuper 240 hauſtus, qvos fortè avarus dare recuſabit.

Idem exemplum qvæſtioni jocoſæ accommodatum.

§. 58. De

Altera exponentium proprietas circa eorundem subtractionem unius ab alio.

§. 58. De prima exponentium universali proprietate in qvantum ex additione eorundem innotescere per multiplicationem & qvadraturam illorum qvantitates possunt, hactenus actum est, seqvitur jam altera proprietas, qvæ est, qvòd qvilibet exponens subtractus ab alio relinqvat exponentem qvantitatis illius, qvæ fit, si majoris exponentis qvantitas dividatur, per qvantitatem minoris subtracti exponentis, qvô etiam fit, ut dimidium alicujus exponentis denotet exponentem radicis qvadratæ tertia pars verò radicis cubicæ, qvinta pars radicis surde-solidæ &c. hactenus qvidem planè adinstar Logarithmorum; sicut ergò beneficiô tabulæ in §. 54. traditæ imò absqve illa â radice per multiplicationem & qvadraturam ad majores qvantitates cossicas ascendere potuimus, sic etiam descendendo ad radices per divisionem & radicis extractionem pervenire, easdemqve invenire poterimus, qvanqvam fatear, adhibitis simùl tabulis cubicis multò compendiosiùs id peragi posse, sit nihil ominùs ad interim hæc regula pro solis tabulis qvadratorum; qvòd qvantitates exponentium numeri imparis dividi debeant, per qvantitem proximè minoris exponentis parium, alicujus pro lubitu assumtæ radicis, atqve tunc, si qvotiens sit idem cum assumta radice, vera radix assumta est, sin minus tàm diu alia atqve alia assumenda est, usqve dùm qvotiens cum assumta radice exactè congruat, praxis verò hujus rei facilior & felicior est, qvàm ut ab initio ante illam credi possit; Usus verò hujus rei in seqventibus patebit.

Qvomodo per tabulas qvælibet qvantitates minores per majores inveniantur.

Datis 4. proportionalium extremis invenire secundum terminum, medium primum.

§. 59. Si qvatuor continuè proportionalium geometricè dati sint extremi termini & qværatur secundus terminus; tunc Radix Cubica ex qvadratô primi dati termini, multiplicato cum altero extremo dato, est qvæsitus secundus

dus terminus; Relegamus hîc exempla ad tabulas Cubicas, cùm nullo labore ibidem solâ evolutione expediri queant.

Extractio radicis Cubica.

§. 60. Si verò qvatuor continuè proportionalium dati sint extremi termini & qværatur denominatio proportionis; tunc radix cubica ex maximo termino per minorem divisò est qvæsita denominatio proportionis; rursus exempla tabulis cubicis committimus, qvamvis etiam per qvadratas elaborari possint, ut ex seqventibus colligere licet.

Datis 4. proportionalium extremis invenire denominationem proportionis.

§. 61. Si denter qvinqve continuè proportionalium extremi termini & qværatur secundus terminus, tunc radix Zensi-Zensica ex cubo primi dati termini multiplicato cum altero extremo dato, est qvæsitus secundus terminus, ex. gr. Cubus primi dati, 9. nempè 729. multiplicatus cum altero extremo dato 864536409. producit Zensi-Zensum, 630247042161; exponens Zensi-Zensi, est 4. sub se habens surdum dimidium 2. qvare per extractionem radicis qvadratæ juxta §. 10. cap. 4. hîc invenitur primò Zensus 793881. cujus radix 891. est qvæsitus secundus terminus.

Datis qvinqve proportionalium extremis invenire secundum terminum, ceu mediorum primum.

Extractio radicis Zensi-Zensica.

§. 62. Si dentur qvinqve continuè proportionalium extremi termini & qværatur denominatio proportionis; tunc radix Zensi-Zensica ex majore extremo per minus datum extremum divisum est qvæsita proportio. Ex. gr. majus extremum 864536409. divisum per minus extremum 9. prodit qvotiensem 96059601. qvi est Zensi-Zensus qvæsitæ proportionis, jam verò Zensi-Zensi exponens est 4. qvi per dimidiationem fit 2. & rursus 2. per dimidiationem 1. qvare si ex 96059601. extrahatur radix qvadrata, erit illa 9801. & si porrò ex hoc numero, ceu Zenso, extrahatur radix qvadrata, erit illa 99. qvæsita proportio.

Datis qvinqve proportionalium extremis invenire denominationem proportionis.

§. 63. Si dentur 6. continuè proportionalium extremi & qværatur secundus terminus, tunc radix surdesolida ex

Datis 6. proportio-

Medium duobus extremis invenire secundum terminum esse medium primum.

Zenſi-Zenſo primi dati termini, multiplicatus cum altero termino dato, eſt qvæſitus ſecundus terminus. Ex. gr. primi termini dati 9. Zenſi-genſus 6561. multiplicatus cum altero extremo dato, 87890625. producit 576650390625. ſurdeſolidum qvæſiti ſecundi termini, ergò radix ſurdeſolida erit extrahenda, qvod ipſum qvomodo fieri poſſit, arithmetici vix audent tradere, qvàmvis tradi poſſit, varius labor verò nihil ominus erit intolerabilis, cùm econtrà tabulæ qvadratorum mirum in modum radicem ſurdeſolidam facilimè exhibeant illi, qvi in tabulis illis ſufficienter exercitatus eſt & qvidem ſeqventem in modum; Extrahenda eſt radix ſurdeſolida ex prodicto numero 576650390625. Primò omnium aſſumo ex tabulis qvadratum aliqvod magnum ex. gr. 98803600000. pro diviſore dati ſurdeſolidi, ut ſolummodò videam, qvot numeri in qvotiente ſint futuri, qvoniam igitur diviſoris initialis 9. major eſt initiali dividendi 5. & qvia diviſor habet 10. numeros, reqvirentur in dividendo 11. numeri pro uno qvotiente faciendo, ſed qvoniam dividendus tantùm habet duodecim numeros, apparet exinde per ejusmodi diviſionem in qvotiente tantùm duos numeros, qvales qvales etiam ſint, qvod hactenus, non qværitur, futuros eſſe; Jam verò ſi diviſoris radicem 99400. accipias tanqvam qvadratum, vides, qvòd ejus vel ſaltem proximè minoris qvadrati numeri, 99225. radix 315. habeat tres numeros, qvia verò juxta §. 58. qvotiens radici debet eſſe æqvalis, ſic verò hæc ipsò major eſſet, hinc aliud qvadratum pro diviſore eſt eligendum, qvod in qvotiente ſaltem tot producat numeros, qvot habet diviſoris radix Zenſi-Zenſica, qvod ipſum verò eveniet in qvadrato habente ut antè 10. numeros & cujus initialis minor eſt qvàm dividendi initialis 5. qvale omnium primum & maximum eſt qvadratum 576427969.

per

per qvod si dividamus surdesolidum absqve ulla operatione & solò initialium intuitu habebimus qvotientem 100. jam verò ejusdem qvadrati radix, 75937. si tanqvam qvadratum consideretur, erit ejus vel saltem qvadrati proximè minoris radix, 275. sed multò major qvam qvotiens 100. Assumo aliam minorem radicem e. g. 245. cujus qvadratum 60025 & cujus porrò qvadratum est 3603. &c. hactenus enim tantùm initialibus qvadratorum opus est, per qvos initiales vel saltem primum eorum, debet explorari surdesolidum datum primi solùm qvotientis ergò, ut videamus, an ille etiam sicut initialis radicis sit 2. sed statim apparet adhuc esse, 1. qvia initialis qvadrati nempè 3. in initiali surdesolidi, 5. tantùm semel continetur, initialis qvotientis, non erit 2. nisi initiales qvadrati saltem sint dimidium initialium surdesolidi atqve sic qvotiens mero intuitu 200. qvod ipsum omnium primò continget in qvadrato cujus initiales sunt 288. 25. &c. cujusqve radix 53695. tanqvam qvadratum habet radicem 231. & qvoniam qvotiens 200. adhuc minor est qvàm radix 231. qværatur ergò qvadratum minus priori, cujus initiales dividunt initiales surdesolidi, ut secundus qvotiens sit 1. vel 2. qvale ex. gr. est qvadratum 2500.04. &c. per qvod in qvotiente proveniunt 228. sed radicis, 50200. ceu qvadrati radix est 224. qvotiens verò, 228. ergò inter 224. & 228. vera erit radix nempè fortè incidendo in qvæsitam radicem surdesolidam 225.

Datis 4. continuè proportionalium duobus extremis invenire denominationem proportionis.

§. 64. Si dentur sex continuè proportionalium duo extremi & qværatur denominatio proportionis; tunc majus extremum dividendum erit per minus, & erit qvotientis radix surdesolida qvæsita proportio, sive ejus denominatio. Ex. gr. majore extremo 87890625. divisò per minus extremum 9. erit qvotiens 9765625. surdesolidum, ex qvo extra-

Exemplum.

Extrahio radicis surdesolidæ secundâ vice.

henda jam est radix surdesolida sequenti modò: Quia maximum in tabulis quadratum planè non potest esse divisor dati surdesolidi, quia illud 10. hoc verò 7. tantùm habet numeros, quærendo aliquod quadratum 7. numeros habens & minus dato surdesolidò, erit illud omnium primum & maximum 976625. per accidens cum surdesolido idem, quotiens verò in ejusmodi divisione tantùm erit unitas, cùm econtrà si quadrati illius radix 3125. tanquam quadratum accipiatur, erit ejus vel saltem proximè minoris quadrati radix, 55. major quàm quotiens 1. assume ergò quadratum quoddam, sex numeros tantùm habens & cujus initialis est minor, quàm initialis surdesolidi, eritque illud omnium primum & maximum, 976144. quod primò intuitu dividit surdesolidum ita, ut quotiens sit 10. sed istius quadrati radix 988. si tanquam quadratum accipiatur, erit ejus vel saltem proximè minoris quadrati 961. radix 31. major quàm quotiens 10. Videmus jam quòd inter 10. & 31. sit vera radix, quare quærendum est quadratum, quod dividit surdesolidum ita, ut primus quotiens sit 2. quod invenies, si quæras aliquod, quod habet initiales, dimidio surdesolidi initialium æquales, nempè, 488. &c. quale invenies circa radices 699. vel 698. jam verò, si has radices ceu quadrata accipias, & earundem vel saltem proximè minoris quadrati radicem quæras, erit illa, 26. adeoque vera inter 20. & 26. & sic tandem per leviusculam attentionem observabis, quòd circà radicem 25. sit vera radix surdesolida, quemadmodum etiam ipsa illa est, cùm Zensi-Zensus ejus 390625. dividat surdesolidum etiam per 25.

Dati 7. continuè proportio.

§. 65. Si dentur septem continuè proportionalium duo extremi & quæratur vel secundus terminus, ceu medius primus vel denominatio proportionis; tunc utroque casu opus

pus erit extractione Cubi-Zenſicâ, in illo quidem, ex ſurdeſolido alterius cujusvis extremi, cum altero extremo dato multiplicato, in hoc verò, ex majori extremo per minus diviſo; Ex. gr. alterutrius extremi 9. ſurdeſolidum 59049. multiplicatum cum altero extremo 140625. producit quæſiti ſecundi termini Cubi-Zenſum 830. 805628. Idem Cubi-Zenſus, ſi conſideretur tanquam quadratum, erit ejus in tabulis radix quadrata exactè 91125. ſed hæc ipſa radix debet conſiderari ut Cubus, nam Zenſi-Cubus habet exponentem 6. atque radice quadratâ ex illo extractâ, erit per dimidiationem exponens 3. denotans cubum, quare radix cubica erit extrahenda aut per imitationem extractionis radicis ſurdeſolidæ, dividendo nimirum Cubum per quantitatem habentem exponentem unitate minorem, Cubi exponente, aut per tabulas Cubicas, in quibus præciſè numeri 91125. radix cubica eſt 45. quæſitus ſecundus terminus, vel radix Cubi-Zenſica numeri 830. 805628. Similiter majus datum extremum diviſum per minus extremum facit quotientem 1562$\frac{5}{9}$. Cubi-Zenſum quæſitæ proportionis, at verò, ſi ex hoc Cubi-Zenſi numero extrahamus radicem quadratam, erit illa in tabulis 125. repræſentans ſimul Cubum numerum, cujus radix cubica eſt 5. ipſa quæſita radix Cubi-Zenſica, ſeu quæſita proportio.

Extractio radicis Cubi-Zenſicæ, vel Zenſi-Cubicæ.

Datis 3. continuè proportionalium duobus extremis, invenire vel medium proportionalem, aut alicui extremo vicinum vel denominationem proportionis.

§. 66. Si dentur octo continuè proportionalium duo extremi & quæratur vel ſecundus terminus ceu primus medius poſt alterutrum, vel proportionis denominatio; Utroque caſu erit extrahenda radix biſurdeſolida, illo quidem caſu ex Cubi-Zenſo alterutrius extremi, multiplicato cum altero extremo, hoc verò caſu ex majori extremo per minus extremum diviſo; Extrahitur verò radix biſurdeſolida vel per §. 63. ubi aut tabulis Cubicis ſimul aut magno labore

Extrahio radicis bisurdesolidæ.

opus est, vel locò divisionis in dicto §. necessariæ multiplicationem adhibendo, multiplicando nimirum bisurdesolidum datum cum assumta in tabulis qualibet radice, alia atque alia tàm diu, usq; dùm productum multiplicationis fiat æquale Zensi, Zensi-Zenso assumtæ radicis, quantitati nimirum exponentẽ habenti bisurdesol. sed unitate auctum; E.g. alterutrius extremi 9. Cubus est 729. & Cubi-Zensus 531441. multiplicatus cum altero extremo, 703125. producit, 373669453125. bisurdesolidum secundi termini quæsiti; quare pro radice bisurdesolida extrahenda, assume aliquam radicem e. g. 10. quæ multiplicans bisurdesolidum producit idem bisurdesolidum sed tantùm unica Cyphrâ adjectâ, deberetque sic esse Zensi-Zensi-Zensus radicis 10. assumtæ, quoniam verò est tantummodò 100000000. adeò, ut ne quidem tot numeros habeat, quot habet bisurdesolidum unâ Cyphrâ adjecta nempè 13. assumatur alia radix facilioris calculi, vel numeri rotundi ex. gr. 100. hujus Zensus erit 10000. Zensi-Zensus 100000000. & Zensi-Zensi-Zensus, 1000000000000000. sed hic numerus jam major est quàm bisurdesolidum duabus Cyphris adjectis propter multiplicationem cum radice 100. ibi enim sunt 17. numeri hic verò tantùm 14. ergo inter 100. & 10. erit vera radix bisurdesolida. Assumemus radicem, 50. cujus Zensus 2500. Zensi-Zensus, 6250000. & Zensi-Zensi-Zensus 39062500000000. habens 14. numeros, sed & bisurdesolidum habet 12. numeros per se & adhuc duos propter multiplicationem cum assumta radice 50. unus enim nempe Cyphra adjicietur ei ad dextram & unitas ei accedet si numerus 5. multiplicet bisurdesolidi initialem 3. cùm ter quinque sint 15. cùm ergò jam in uno tot sint numeri, quot sunt in altero, utriusque initiales facilè indicabunt quinam eorum sit major vel minor, nimirum

rum minor initialis nempè, 1. est in bisurdesolido multiplicato, quia assumtæ radicis Zensi-Zensi-Zensus habet initialem 3. assumetur ergò rursus aliqua minor radix ex. gr. 40. cujus Zensus est 1600. Zensi-Zensus 2560000. & Zensi-Zensi-Zensus 6553600000000. tredecim tantùm numerorum, sed surdesolidum multiplicatum cum radice 40. adhuc habet 14. numeros, numerus 4. enim multiplicans initialem 3. produeit duos nempe 12. & accedit ad dextram Cyphra, ergò jam liquet hanc assumtam radicem verâ esse minorem, atque sic veram radicem bisurdesolidam inter 40. & 50. reperiri posse & fortè inter alias assumtâ radice 45. cujus Zensus est 2025. Zensi-Zensus 4100625. & Zensi-Zensi-zensus per §. 3. c. 4. inveniendus, est 1681. 5125390625.

§. 67. Si detur novem continuè proportionalium duo extremi & quæratur vel secundus proportionalis seu medius alterutri extremo vicinus, vel denominatio proportionis; Utròque casu erit extrahenda radix Zensi-Zensi-Zensica, in illo quidem casu ex alterutrius bisurdesolido multiplicato cum altero extremo, in hoc verò, ex majori extremo per minus extremum diviso. Sic ex. gr. unius extremi 9. Cubus est 729. & Cubi-Zensus 531441. cum radice 9. multiplicatus erit 478296 9. bisurdesolidum, quod multiplicatum cum altero extremo dato 390625. producit 1681. 5125390625. Zensi-Zensi-Zensum secundi quæsiti termini; quare ex producto ejus numero extrahe per §. 10. cap. 4. radicem quadratam, erit illa 4100625. Zensi-Zensus secundi quæsiti termini, quare rursus ex hoc extracta radix est 2025. Zensus quæsiti secundi termini & tandem radix ex hoc extracta est ipsa radix Zensi-Zensi-Zensica nempè 45. quæsitus secundus terminus.

Datis 9. continuè proportionalium 2. extremis invenire vel medium proportionalem, alicui extremo vicinum vel denominationem proportionis.

Extractio radicis Zensi-Zensi-Zensicæ.

§. 68. Jam

Universalis alius modus extrahendi radices, in numero triangulari fundatus & mirabilis.

§. 68. Jam verò ne patientiâ benevoli lectoris abutar, ad ulteriorem inventionem mediorum numerorum proportionalium & extractionem radicum secundum præcedentem modum plura tradere nolo, præprimis cùm non meminerim, alium quempiam in extractione radicum eò usque processisse & jam satis à quolibet intelligi posse, modò tabulæ cubicæ ad manus sint, quaslibet radices, si surdesolidæ non sint, facilimò extrahi posse negotiò, pro exponentium surdorum ratione, nihilominùs tamen, dùm hæc scribo & confestim scripta de pagina ad paginam typis mando, incidò in mirabilem & universalem extractionis omnium radicum modum, inventioni quorumcunque mediorum geometricè proportionalium aliò modò inservientem & ex assè fundatum in numero triangulari seu trigonio.

Schematis subjecti explicatio & exhibitionis hic non continuationis fundamentum.

§. 69. In subjecto enim triangulari schemate (1) numeri exteriores in utroque latere 1. 3. 4. 5. 6. &c. nihil aliud sunt, quàm exponentes quantitatum, ex quibus aliqua radix extrahi debet ex. gr. numerus, 9. in utroque latere indicat numeros inter 9. & 9. nimirum 36. 84. 126. 126. 84. 36. pertinere ad extractionem Cubi-Cubicam, cujus exponens est 9. juxta §. 39. hujus capitis (2) in utroque verò primò interiori latere numeri, nimirum 6. 10. 15. 21. 28. &c. nihil aliud sunt quàm numeri triangulares, quorum singulorum radix est numerus in exteriori latere proximè superiori ex. gr. numeri triangularis 36. in latere interiori penes exponentem 9. inventi, radix trigonia seu triangularis est proximè superior in exteriori latere, nempè 8. quod examinari potest per §. 7. hujus capitis. (3) in utroque secundo interiori latere numeri, nimirum 20. 35. 56. 84. &c. nihil aliud sunt, quàm summæ omnium cujuslibet superiorum triangularium ad unitatem usque inclusivè. Ex. gr. 84. est summa omnium triangularium

(1) In schemate exponentes ubi?

(2) Triangulares numeri ubi?

(3) Triangularium summa ubi?

gularium ſuperiorum à numero triangulari 28. nimirum, ad unitatem usque, primò verò illorum nempè 20. penes 15. poſitò, reliqvi ſequentes in ſchemate omnes geniti ſunt ex additione ſui ipſius ad vicinum triangularem, ſic ex 20. & 15. fit ſumma triangularium 35. & ex 35. & 21. fit ſumma triangularium 56. & ſic porrò. (4.) In reliquis omnibus binis interioribus lateribus numeri, nihil aliud ſunt quàm ſummæ, quæ fiunt, quando duo juxta ſe poſiti medii numeri æquales facti (quod quidem ſemper evenit in exponentibus imparibus 5. 7. 9. 11. &c.) ſibi ipſis addantur, & ſic conſtituunt numerum verticalem, quò (5.) additò ad ſuum vicinum in utroque latere, emergit continuò ſequens quousque libuerit: ſic vides qvòd exponens 7. habeat duos medios æquales 35. & 35. quorum ſumma facit ſub illis verticalem 70. qui additus vicino ſuo ab utraque parte nempè 56. facit ſubſcribendam ſummam 126. & porrò 210. &c. ſic in exponente impari 11. duo medii ſunt 462. & 462. quare horum ſumma facit verticalem 924. ſicque ſchema ſequens continuari poterit quòusque libuerit. Sequitur Schema:

(4) *Verticales ubi æquales?*

(5) *Verticales producere reliquos in ſchemate omnes.*

1.
2.
3. 3.
4. 6. 4.
5. 10. 10. 5.
6. 15. 20. 15. 6.
7. 21. 35. 35. 21. 7.
8. 28. 56. 70. 56. 28. 8.
9. 36. 84. 126. 126. 84. 36. 9.
10. 45. 120. 210. 252. 210. 120. 45. 10.
11. 55. 165. 330. 462. 462. 330. 165. 55. 11.
12. 66. 220. 495. 792. 924. 792. 495. 220. 66. 12.
13. 78. 268. 715. 1287. 1716. 1716. 1287. 715. 268. 78. 13.

Schematis triangularis mirabilis connexio cum quibuslibet quantitatibus conflatis.

§. 70. Missis hic quàm plurimis & stupendis numeri triangularis cum quadrato, cubo & reliquis quantitatibus conflicis mutuis habitudinibus & mirabilibus connexionibus, (quas ad sextam usque quantitatem, ut intelligo ex suprà allegatis actis eruditorum, deduxit Bullialdus, qvùm numerorum in altioribus gradibus occurrentium multitudinem exhorruisset, nostruni verò schema omnes & singulos quousque libuerit detegere potest) saltem schema illud extractionibus radicum hic accommodabimus, inque hoc solo usum ejusdem docebimus, reliquis ad commodiora tempora rejectis.

Regula universalis extrahendarum omnium radicum.

§. 71. Dato itaque quolibet numero, ex quo extrahi quælibet radix debet, ante omnia iste numerus punctis est designandus, sicut in quadrato numero suprà §. 12. c. 2. factum est & quidem ita, ut primum punctum ponatur suprà ultimum ad dextram numerum, deinde post illum versus sinistram debent absqve puncto relinqui tot, quot sunt in schemate numeri articulatim positi; Ex. gr. si debeat extrahi radix bisurdesolida, bisurdesolidi exponens 7. ostendit in schemate, quòd ibidem sint 6. numeri articulatim positi, nempè 7. 21. 35. 35. 21. 7. quare in extractione radicis bisurdesolidæ, bina puncta debent semper habere sex numeros absque punctis intermedios, atque sic punctatio versus sinistram, quàm diù potest continuari debet, quo facto, ultimum ad sinistram punctum erit suprà illum numerum, qui cum omnibus suis antecedentibus quæri debet in subjecta tabula vel saltem numerus, qui in tabula est proximè minor, è regione enim videbis ipsius radicem, quoad primum punctum quæsitam, quot enim sunt puncta, tot radix inveniendæ habebit numeros, quo facto, in subjecta tabula inventus proximè minor numerus subtrahi debet ab illo numero qui est sub primo

puncto

puncto cum ſuis antecedentibus ſine puncto; Hoc facto ſecundus radicis numerus invenietur per tot operationes varias, quot ſequuntur numeri usque ad numerum, ſecundum punctum ſuprà ſe habentem, ſingulæ verò operationes requirunt radicis inventæ omnes & ſingulas quantitates coſſicas ab exponente propoſito ſed unitate diminuto usque ad exponentem 1. deſcendentes, multiplicatas cum quantitatibus coſſicis ſecundi numeri radicis per primam operationem inveniendi, ab exponente 1. usque ad exponentem propoſitum ſed unitate diminutum aſcendentes, nectionem multiplicatas cum ſingulis in ſchemate triangulari numeris, ſucceſſivè & à ſiniſtra verſus dextram. Ex. gr. ſi extrahatur radix biſurdeſolida, ubi exponens eſt 7. prima operatio habebit quantitatem inventæ radicis ſub exponente 6. nimirum Cubi-Zenſum, quem ſi multiplices cum numero in ſchemate ad ſiniſtram primo, nimirum 7. habebis diviſorem, quî ab initio relictum poſt ſubtractionem numerum, cum uno ſequenti poſtpunctum adjecto, dividit per ſecundum radicis numerum & ſic prima operatio peragitur ſimplici diviſione; multiplicando nimirum quotientem cum ſuo diviſore & productum ſubtrahendo, quô facto, pro ſecunda operatione reſiduo rurſus adjicitur ſecundus ſequens poſt punctum numerus & ab illo ipſo ſubtrahitur quantitas primi radicis numeri habens exponentem 5. nimirum ejusdem ſurdeſolidum & quidem continuè multiplicata non ſolùm cum quantitate ſecundi numeri per diviſionem inventi & exponentem 2. habente, id eſt, Zenſo, ſed etiam cum ſequenti in ſchemate numero, nimirum 21. ſubtractô ſic productô hôc, ſecunda operatio peracta eſt & porrò pro tertia operatione adjicitur, ut anteà unus numerus, atque ab hoc ſubtrahitur Zenſi-Zenſus primi Radicis numeri ſed multiplicatus

Extractio radicis biſurdeſolidæ regula applicata.

tus continuè non ſolùm cum cubo ſecundi numeri, ſed etiam cum numero in ſchemate ſequenti 35. & hôc productô ſubtractô & reſiduo ſimiliter unô adjectô, in quarta operatione Cubus primi radicis numeri multiplicatur continuè cum Zenſi-Zenſo ſecundi numeri & numero ſchematis ſequenti nempè 35. productô itidem ſubtractô & unô adjectô, in quintâ operatione Zenſus primi radicis numeri multiplicatur continuè cum ſurdeſolido ſecundi numeri & cum numero ſchematis ſequenti 21. & poſt ſubtractionem producti & adjectionem porrò ſequentis, in ſexta operatione ipſe primus radicis numerus multiplicatur continuè cum Cubi-Zenſo ſecundi numeri & ſequenti numero ultimo in ſchemate nempè 7. & factâ ut anteâ ſubtractione & adjectô ſequenti, punctum ſuprà ſe ex neceſſitate ordinis habente, numerô, tandem ſubtrahitur ſolùm biſurdeſolidum ſecundi radicis numeri, non minùs, ac anteà à primo puncto ſubtrahebatur biſurdeſolidum primi radicis numeri; Inventis ſic duobus numeris eodem, etiam modô inveniri poſſunt numeri radicis tertius, quartus, quintus &c. præcedentibus operationibus repetitis qvidẽ. ſed inventis duobus vel tribus vel quatuor &c. radicis numeris pro uno numero habitis, ad quantitates ipſius coſſicas continuè multiplicandas cum quantitatibus coſſicis tertii vel quarti &c. inventi & numeris in ſchemate, prout dictum eſt. Seqvitur tabula ad extrahendas radices Cubicas & ſurdeſolidas juxta §. hunc neceſſaria.

Radi-

Radi-ces	Cubi.	Surdesol.	Bisurdesol.	Trisurdesol.	Qvadrisurdesol.
1	1	1	1	1	1
2	8	32	128	2048	8192
3	27	243	2187	177147	1594323
4	64	1024	16384	4194304	67008864
5	125	3125	78125	48828125	122070312 5
6	216	7776	279936	362797056	1306068816
7	343	16807	823543	1977326743	9688901 9407
8	512	32768	2097152	8589934592	54975581 3888
9	729	59049	4782969	31381059609	254186582 83529

Tabula Cuborum & surdesolidorum à radice 1. usque ad 10.

§. 72. Præcedentem tabulam ope tabularum quadratorum elaboravi absque ullo tædio semihorulæ spatio, quanta verò molestiâ & temporis dispendio per simplicem multiplicationem elaborari queat, aliis tentandum decidendum relinquo, placet verò insuper subjicere exemplum extractæ radicis trisurde-solidæ, quod ipsum explicatur seqventibus alphabeti literis.

Exemplum extractionis trisurdesolidæ.

a - - propositum numerum & punctis notatum.
b - - trisurdesolidum primi radicis numeri.
c - - residuum factâ subtractione cum uno adjecto sequenti.

d.		Surdesolidi - Zens.		Zenso ipso		11.
e.		Cubi-Cubum.		Zenso	atqve	55.
f.		Zensi-Zensi-Zens.	multi-	Cubo	insu-	165.
g.	significat	bisurdesolidum	plica-	Zensi-Z.	per &	330.
h.	primi	Cubi-Zensum	tum	surdesol.	con-	462
i.	radi-	surdesolidum	cum	Cubi Z.	tinuè	462
k.	cis nu-	Zensi-Zensum.	secun	bisurd.	cum	330.
l.	meri.	Cubum-	di ra-	Z. Z. Z.	nume	165.
m		Zensum	dicis	Cubi-C.	ro in	55.
n.		primum radicis.	nume	surdes. Z	sche-	11.
			ri.		mate.	

o. significat trisurdesolidum secundi radicis numeri.

| | | |

de iis doctrinam absolvimus, inventô primô mediô proportionali vel secundô terminô vel etiam denominatione proportionis, qvibus inventis facile jam est invenire reliqvos medios omnes, saltem continuè duobus inveniendo tertium proportionalem, vel etiam continuè multiplicando antecedentem terminum cum denominatione proportionis, adeò ut sibi constet incomparabilis tabularum tetragoniarum usus in multiplicandis & dividendis continuâ ratione numeris.

Novem mediorum vel consequentium proportionalium incomparabile.

§. 74. Alia haud spernenda problemata proponit d. l. Clavius, qvorum sequentia adhuc tetragonometriæ nostræ sunt affinia, Regulâ enim nonâ proportionalitatis geometricæ docet, qvomodo possimus, invenire tres numeros arithmeticè proportionales, ita, ut bini habeant unum medium proportionalem, intellige numerô effabilem vel rationalem, juxta §. 8. cap. 4. nimirum sumendo tres numeros qvoscunqve, qvorum secundus primi est qvintuplum & tertius ejusdem primi septuplum, horum enim singulorum qvadrata erunt in proportione arithmetica & simul inter primum & secundum nec non inter secundum & tertium, nec non inter primum & tertium cadet unus medius geometricè proportionalis & non solùm inter illa qvadrata, sed etiam horum æqvè multiplicia per multiplicationem eorum, vel submultiplicia, id est per eorundem qvamlibet divisionem; ubi porrò admiratione dignum judicat Clavius, inventis ejusmodi tribus arithmeticè proportionalibus, qvadratum medii geometrici inter primum & secundum arithmeticum, deinde qvadratum medii arithmetici & deniqve qvadratum medii geometrici esse in proportione arithmetica. Dantur itaqve per tabulas nostras multa millia exemplorum, qvibus hæc doctrina Clavii ad examen deduci

Qvomodo tres inveniantur proportionales arithmeticè, habentes intermedios geometricos?

Exemplum. deduci potest; Si enim cujuslibet radicis ex. gr. 176. assumas qvintuplum nempè 880. & ejusdem septuplum nempè 1232. erunt harum trium radicum qvadrata 30976. & 774400. & 1517824. in proportione arithmetica, qvia differentia inter primum & secundum 743424. est eadem, qvæ inter secundum & tertium. Sed & multiplicando primum arithmeticum 30976. cum secundo 774400. habebis numerum qvadratum 23987814400. cujus radix, 154880. est illorum medius proportionalis, sive etiam productum ex multiplicatione primi assumti 176. cum qvintuplo ejusdem 880. prout rectè monet Clavius: Similiter multiplicando secundum arithmeticum 774400. cum tertio 1517824. habebis rursus numerum qvadratum 1175402905600. cujus radix 1084160. sive etiam productum ex multiplicatione primi assumti 176. cum septuplo ejusdem nempè 1232. Porrò qvadratum medii inter primum & secundū arithmeticum nempè 23987814400. & qvadratum secundi arithmetici 599695360000. nec non qvadratum medii inter secundum & tertium arithmeticum nempè 1175402905600. sunt in arithmetica proportione, qvia inter primum & secundum qvadratum differentia est 575707545600. qvæ etiam est inter qvadratum secundum & tertium; Si porrò inventorum ab initio qvadratorum assumas iisdem æqvemultiplicia qvælibet, multiplicando nimirum eadem singulā per unum eundemq; numerum; Vel etiam si eadem dividas per aliqvos numeros (poteris verò semper per illos numeros eorumve qvadrata, qvi dividunt primum numerum assumtum,) adhuc proportio existet arithmetica; Ex. gr. 11. dividit assumtum 176. qvare etiam dividet non solùm ipse, sed & ejus qvadratum, singula inventa tria qvadrata proportionalitatis arithmeticæ.

§. 75. In

§. 75. In regula decima proportionalitatis Geometricæ tetragonometriæ qviddam affine tradit Clavius, qvòd nimirum possint inveniri duo numeri inter qvos cadant qvotlibet medii geometricè proportionales integri & non fracti, si assumantur nimirum duo qvilibet numeri proportionem datam habentes, & utervqe eorum toties continuè secum ipso multiplicetur, qvot debent cadere medii proportionales numeri, unò adhuc insuper additò, producta enim erunt illi numeri, inter qvos cadunt tot medii proportionales, qvot reqviruntur in data proportione; Jam verò qvomodo beneficiò exponentium, brevissimè & facilimè per tabulas qvadratorum suprà sufficientissimè traditum est. *Qvomodo inveniantur duo numeri, inter qvos cadant qvotlibet medii proportionales integri, non fracti, vel planè irrationales.*

§. 76. Concludimus tandem qvidem cum Clavio proportionalitatem geometricam problemate: Numerum qvemcunqve datum distribuere in qvotvis partes proportionales geometricè in data proportione, sed multò compendiosiùs & artificiosiùs idem problema solvimus, ut sequitur; Numerus, qvi determinat, in qvot partes datus numerus dividi debeat, esto exponens designans qvantitatem cossicam datæ proportionis, qvæ qvantitas cossica unitate diminuta & divisa per datam proportionem unitate diminutam, datum numerum dividit per partem primam seu minimam, qvâ inventâ & reliqvæ omnes facilè inveniuntur, si nimirum eadem pars minima continuè & totiescum data proportione multiplicetur, in qvot partes datus numerus dividi debet: Hoc problema, qvomodo illi qvod in §. 31. propositum est affine sit & duplici solutione gaudeat, haud sine delectatione dijudicari poterit ex §. 37. & 38. atqve ut hoc eò facilius fieri possit, proponimus exemplum ex §. 55. desumtum: Sit datus numerus 141214768240. qvi dividendus est in 24. partes continuè proportionales & qvidem in ratione tripla; *Numerum qvemlibet dividere in partes geometricè qvotlibet. (1) per inventionem partis minimæ.* *Exemplum.*

tripla; quapropter quantitas numeri 3. sub exponente 24. est ibidem 282429536481. quæ unitate diminuta & sic divisa per proportionem datam & unitate diminutam nimirum 141214768240. datum numerum, dividit per 1. quæsitam nempè primam & minimam partem, quare secunda pars erit 3, tertia 9. quarta 27. &c. omnes verò tandem in unam summam collectæ efficient datum numerum 141214768240.

(2.) Per inventionem partis cujusliber intermediæ, sive etiam maximæ.

§. 77. Si verò non primam seu minimam partem primò omnium sed aliam partem quamlibet vel intermediam vel maximam quæramus; tunc adhuc quidem datus numerus dividi debet, semper & universaliter per divisorem jam determinatum, sed datus numerus non aliter sic dividitur, nisi priùs multiplicatus sit cum quantitate cossica proportionis datæ quæ habeat exponentem unitate minorem quàm numerus est, qui determinat quota pars sit omnium primò invenienda; Ex. gr. si quinta pars sit invenienda, datus numerus multiplicandus erit cum Zensi-Zenso proportionis datæ, quia exponens 4. designat Zensi-Zensum, & sic de cæteris, retentò semper communi divisore.

Exemplum.

Usus tabularum in proportione Musica, seu harmonica.

§. 78. Ad proportionem musicam seu harmonicam progredimur, in qua neglectis illis, quæ per simplicem multiplicationem & divisionem peragi & ex Clavio peti possunt, alia quæ solùm examinabimus, quorum cum quadratis numeris suum est commercium; Harmonica verò seu musica proportio est, quando tribus numeris propositis, differentia inter primum & secundum numerum se habet in ea ratione ad differentiam inter secundum & tertium in qua ratione se habet primus numerus ad tertium.

Definitio hujus.

Quomodo ex arithmetica proportione fiant aut harmonici numeri?

§. 79. Ex Arithmetica verò proportione trium terminorum gigni tres terminos harmonicæ proportionis, si primus terminus multiplicet secundum & tertium terminum,

num, nec non ſecundus tertium terminum arithmeticæ proportionis, ut ita iſta tria multiplicationis producta ſint tres numeri harmonicè proportionales, docet Clavius in Regula prima proportionalitatis harmonicæ; *Compendiosius per noſtras tabulas.*

§. 80. Sed nos absqve ulla multiplicatione eosdem tres harmonicos terminos conſtituemus, ſi in tabulis qværamus medii arithmeticæ proportionis termini qvadratum & ab illo qvadrato ſubtrahamus qvadratum differentiæ, ſeu exceſſus in iſta proportione arithmetica & habebimus tunc medium terminum harmonicum, ab hoc medio termino ſubtrahe porrò qvadratum primi termini arithmeticæ proportionis & reſidui dimidium, ſi addatur eidem qvadrato primi termini, erit ſumma primus terminus harmonicus, ſi verò idem dimidium addatur dicto qvadrato medii arithmetici & inſuper eidem qvadrato adhuc qvadratum differentiæ, erit trium illorum ſumma tertius proportionis harmonicæ terminus. E.g. Sint tres numeri arithmeticè proportionales 10661. 10988. & 11315. qvorum differentia eſt 327; qvadratum medii termini eſt 120. 736144. à qvo ſubtractum differentiæ qvadratum 106929. relinqvit medium terminum harmonicum 120629215. ſi porrò ab hoc medio ſubtrahatur qvadratum primi termini 113. 656921. relinqvitur 6972294. cujus dimidium 3486147. ſi addatur dicto qvadrato primi termini, erit ſumma 117143068. primus terminus harmonicus, idem verò dimidium, ſi addatur dicto qvadrato medii arithmetici & inſuper qvadratum dictæ differentiæ erit ſumma horum trium 124329220. tertius harmonicus terminus. Similiter ex tribus arithmeticis 2. 3. 4. fiunt tres harmonici 6. 8. 12. nam medii qvadratum eſt 9. & qvadrato differentiæ diminutum 8. medius harmonicus, qvadrato primi diminutus eſt 4. cujus dimidium 2. ſi addatur qvadrato primi 4. habes *Exempl. 1.* *Exempl. 2.*

primum harmonicum 6. idem etiam dimidium, si addatur dicto qvadrato medii 9. habebis 12. & si porrò huic addas qvadratum differentiæ habebis 12. tertium harmonicum, vides enim, qvòd differentia 2. inter primum & secundum se habeat ad differentiam inter secundum & tertium 4. sicut se habet primus 6. ad tertium 12.

Qvomodo inveniantur qvinqve numeri habentes 3 proportiones, arithmeticã geometricam & musicam.

§. 81. Per numerum qvadratum, solvit Clavius curiosissimum problema in Regula VII. proportionalitatis harmonicæ ad Euclidem. qvod ita se habet: Sint inveniendi qvinqve numeri, in qvibus omnes tres proportionalitates existunt, ita, ut primi tres numeri habeant proportionalitatem arithmeticam, relictò autem primò, tres insequentes proportionalitatem geometricam & tres postremi proportionalitatem harmonicam; efficietur autem hoc si constituantur tres termini in proportionalitate geometrica cujuslibet proportionis & repræsentabunt illi tres, qvintum, tertium & primum terminum, constitutò jam mediò terminò arithmeticò inter qvintum & tertium, jam adsunt omnes præter secundum, qvi erit qvadratum tertii termini, divisum per qvartum terminum; & si aliqva fractio accesserit, problemati verò satisfieri debeat in numeris integris, reducendi sunt omnes qvinqve termini ad eandem denominationem, qvâ neglectâ numeratores erunt qvæsiti qvinqve numeri. *Exemplum.* Ex. gr. sint constituti qvintus, tertius & primus terminus in proportione geometrica 12. 6. & 3. inter 12. & 6. medius arithmeticus est 9. qvartus terminus, qvi dividit qvadratum tertii 36. per 4. secundum terminum, sunt ergò hi qvinqve numeri 12. 9. 6. 4 3. illi qvi qværuntur.

Qvomodo inveniantur qvatuor numeri,

§. 82. Ad Tetragonometriam nostram omninò etiam trahi potest, qvod Clavius proponit in Regula VIII. Harmonicæ propor. ad Eucl. Inveniendi sunt qvatuor numeri,

ri, qvorum extremi habeant datam proportionem & qvi constituant Harmoniam maximam, hoc est, ut ipsi sint Geometricè proportionales, qvamvis non continuè sed saltem discretè, unus autem mediorum cum extremis servet proportionalitatem arithmeticam, alter verò harmonicam. Solutio est talis: Assumi debent duo numeri qvilibet habentes datam proportionem, inter qvos debet constitui medius arithmeticè proportionalis (qvod facilè fit, cùm semper sit dimidia summa extremorum) per hos tres arithmeticè proportionales juxta §. 79. qværantur tres harmonicè proportionales, qvi erunt tres termini, primus, secundus & qvartus qvæsiti, tertius verò est medius arithmeticè proportionalis inter primum terminum & qvartum inventus. Sic ex. gr. duo numeri in dupla proportione 1. & 2. habent medium arithmeticè proportionalem $\frac{3}{2}$ ut ita sint per reductionem ad eandem denominationem, neglectâ denominatione, tres arithmeticè proportionales 2. 3. 4. qvia jam qvadratum medii est 9. et si subtrahas ab hoc qvadratum differentiæ 1. residuum erit medius harmonicè proportionalis, Aqvo si porrò subtrahas qvadratum primi termini 4. residuum erit 4. cujus dimidium 2. si addatur qvadrato primi termini 4. summa 6. erit primus Harmonicus & si idem dimidium unà cum qvadrato differentiæ addatur dicto qvadrato medii arithmetici summa trium erit 12. tertius harmonicus terminus, hi verò tres termini sunt qvatuor qvæsitorum primus, secundus & qvartus, tertius verò est medius arithmeticus inter primum & qvartum 12. nimirum 9. qvare hi qvatuor numeri 6. 8. 9. 12. constituunt harmoniam maximam juxta definitionem qvidem Clavii.

meri constituentes harmoniam maximam.

Exemplum.

Hujus capitis & totius operis Epilogus, cum summaria ad universam ferè Geometriam introductione.

§. 83. Atqve sic in hoc capite omnes tres proportionalitates, arithmetica, geometrica & musica ad tetragonometriam nostram applicatæ fuere, ita, ut haud difficile jam sit cognoscere, qvàm latè se diffundat hæc doctrina & usus tabularum tetragonicarum in universam Matheſin, qvæ circa proportiones numerorum & figurarum tota ferè versatur, qvid autem possit circa figuras Geometricas Tetragonometria nostra, ex ipsis fontibus optimè hauriri poterit, videlicet ex Elementis (1.) Euclidis & qvidem Libri I. propositione 47. totius Geometriæ basi præcipua, ob cujus inventionem Pythagoras centum boves immolasse creditur, ex Libri II. propositione 2. cum omnibus seqq. ex L. III. propos. 36. ex Libri VI. propositionibus 11. 13. 17. 19. 20. 25. 30. ex Libri VII. propositionibus, 8. 9. 10. 11. 13. 14. 16. 18. 20. 22. 24. & 26. ex Libri IX. propositionibus 1. 2. 8. 9. 10. 18. ex Libri X. propositionibus, 9. 11. 15. 18. 19. & omnibus reliqvis de qvantitatibus potentiâ commensurabilibus agentibus: ex Libri XIII. XIV. XV. XVI. propositionibus ferè omnibus. (2.) Apollonii de sectionibus conicis, & qvidem ex *Libri I.* prop. *15. 20. 21. 27. 38. 49. 50 51. 52. 53. 54. 55. 56.* ex Libri II. prop. *3. 10. 11. 22. 23.* ex Libri III. propos. *16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 45. 52. 54. 55. 56.* Singularia verò alia etiam qvàm plurima in Geometria practica tradere & figuris competentibus illustrare proposui qvidem mihi sed fata hactenùs inhibuerunt, sufficiat jam tetragonometriam tabulariam demonstrasse & exercuisse in qvàm plurimis, ut ad infinitum ejusdem usum aditus jam sit perfacilis, in Infinitis verò jam est imponendus

FINIS.

TRIVNO INFINITO δόξα!

	0	100	200	300	400	500	600	700
0	0	10000	40000	90000	160000	250000	360000	490000
1	1	10201	40401	90601	160801	251001	361201	491401
2	4	10404	40804	91204	161604	252004	362404	492804
3	9	10609	41209	91809	162409	253009	363609	494209
4	16	10816	41616	92416	163216	254016	364816	495616
5	25	11025	42025	93025	164025	255025	366025	497025
6	36	11236	42436	93636	164836	256036	367236	498436
7	49	11449	42849	94249	165649	257049	368449	499849
8	64	11664	43264	94864	166464	258064	369664	501264
9	81	11881	43681	95481	167281	259081	370881	502681
10	100	12100	44100	96100	168100	260100	372100	504100
11	121	12321	44521	96721	168921	261121	373321	505521
12	144	12544	44944	97344	169744	262144	374544	506944
13	169	12769	45369	97969	170569	263169	375769	508369
14	196	12996	45796	98596	171396	264196	376996	509796
15	225	13225	46225	99225	172225	265225	378225	511225
16	256	13456	46656	99856	173056	266256	379456	512656
17	289	13689	47089	100489	173889	267289	380689	514089
18	324	13924	47524	101124	174724	268324	381924	515524
19	361	14161	47961	101761	175561	269361	383161	516961
20	400	14400	48400	102400	176400	270400	384400	518400
21	441	14641	48841	103041	177241	271441	385641	519841
22	484	14884	49284	103684	178084	272484	386884	521284
23	529	15129	49729	104329	178929	273529	388129	52 .729
24	576	15376	50176	104976	179776	274576	389376	524176
25	625	15625	50625	105625	180625	275625	390625	525625
26	676	15876	51076	106276	181476	276676	391876	527076
27	729	16129	51529	106929	182329	277729	393129	528529
28	784	16384	51984	107584	183184	278784	394384	529984
29	841	16641	52441	108241	184041	279841	395641	531441
30	900	16900	52900	108900	184900	280900	396900	532900
31	961	17161	53361	109561	185761	281961	398161	534361
32	1024	17424	53824	110224	186624	283024	399424	535824
33	1089	17689	54289	110889	187489	284089	400689	537289
34	1156	17956	54756	111556	188356	285156	401956	538756
35	1225	18225	55225	112225	189225	286225	403225	540225
36	1296	18496	55696	112896	190096	287296	404496	541696
37	1369	18769	56169	113569	190969	288369	405769	543169
38	1444	19044	56644	114244	191844	289444	407044	544644
39	1521	19321	57121	114921	192721	290521	408321	546121
40	1600	19600	57600	115600	193600	291600	409600	547600

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41	1681	19881	58081	116281	194481	292681	410881	549081
42	1764	20164	58564	116964	195364	293764	412164	550564
43	1849	20449	59049	117649	196249	294849	413449	552049
44	1936	20736	59536	118336	197136	295936	414736	553536
45	2025	21025	60025	119025	198025	297025	416025	555025
46	2116	21316	60516	119716	198916	298116	417316	556516
47	2209	21609	61009	120409	199809	299209	418609	558009
48	2304	21904	61504	121104	200704	300304	419904	559504
49	2401	22201	62001	121801	201601	301401	421201	561001
50	2500	22500	62500	122500	202500	302500	422500	562500
51	2601	22801	63001	123201	203401	303601	423801	564001
52	2704	23104	63504	123904	204304	304704	425104	565504
53	2809	23409	64009	124609	205209	305809	426409	567009
54	2916	23716	64516	125316	206116	306916	427716	568516
55	3025	24025	65025	126025	207025	308025	429025	570025
56	3136	24336	65536	126736	207936	309136	430336	571536
57	3249	24649	66049	127449	208849	310249	431649	573049
58	3364	24964	66564	128164	209764	311364	432964	574564
59	3481	25281	67081	128881	210681	312481	434281	576081
60	3600	25600	67600	129600	211600	313600	435600	577600
61	3721	25921	68121	130321	212521	314721	436921	579121
62	3844	26244	68644	131044	213444	315844	438244	580644
63	3969	26569	69169	131769	214369	316969	439569	582169
64	4096	26896	69696	132496	215296	318096	440896	583696
65	4225	27225	70225	133225	216225	319225	442225	585225
66	4356	27556	70756	133956	217156	320356	443556	586756
67	4489	27889	71289	134689	218089	321489	444889	588289
68	4624	28224	71824	135424	219024	322624	446224	589824
69	4761	28561	72361	136161	219961	323761	447561	591361
70	4900	28900	72900	136900	220900	324900	448900	592900
71	5041	29241	73441	137641	221841	326041	450241	594441
72	5184	29584	73984	138384	222784	327184	451584	595984
73	5329	29929	74529	139129	223729	328329	452929	597529
74	5476	30276	75076	139876	224676	329476	454276	599076
75	5625	30625	75625	140625	225625	330625	455625	600625
76	5776	30976	76176	141376	226576	331776	456976	602176
77	5929	31329	76729	142129	227529	332929	458329	603729
78	6084	31684	77284	142884	228484	334084	459684	605284
79	6241	32041	77841	143641	229441	335241	461041	606841
80	6400	32400	78400	144400	230400	336400	462400	608400

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81	6561	32761	78961	145161	231361	337561	463761	609961
82	6724	33124	79524	145924	232324	338724	465124	611524
83	6889	33489	80089	146689	233289	339889	466489	613089
84	7056	33856	80656	147456	234256	341056	467856	614656
85	7225	34225	81225	148225	235225	342225	469225	616225
86	7396	34596	81796	148996	236196	343396	470596	617796
87	7569	34969	82369	149769	237169	344569	471969	619369
88	7744	35344	82944	150544	238144	345744	473344	620944
89	7921	35721	83521	151321	239121	346921	474721	622521
90	8100	36100	84100	152100	240100	348100	476100	624100
91	8281	36481	84681	152881	241081	349281	477481	625681
92	8464	36864	85264	153664	242064	350464	478864	627264
93	8649	37249	85849	154449	243049	351649	480249	628849
94	8836	37636	86436	155236	244036	352836	481636	630436
95	9025	38025	87025	156025	245025	354025	483025	632025
96	9216	38416	87616	156816	246016	355216	484416	633616
97	9409	38809	88209	157609	247009	356409	485809	635209
98	9604	39204	88804	158404	248004	357604	487204	636804
99	9801	39601	89401	159201	249001	358801	488601	638401

	800	900	1000	1100	1200	1300	1400	1500
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2	643204	813604	004004	214404	444804	695204	965604	256004
3	644809	815409	006009	216609	447209	697809	968409	259009
4	646416	817216	008016	218816	449616	700416	971216	262016
5	648025	819025	010025	221025	452025	703025	974025	265025
6	649636	820836	012036	223236	454436	705636	976836	268036
7	651249	822649	014049	225449	456849	708249	979649	271049
8	652864	824464	016064	227664	459264	710864	982464	274064
9	654481	826281	018081	229881	461681	713481	985281	277081
10	656100	828100	020100	232100	464100	716100	988100	280100
11	657721	829921	022121	234321	466521	718721	990921	283121
12	659344	831744	024144	236544	468944	721344	993744	286144
13	660969	833569	026169	238769	471369	723969	996569	289169
14	662596	835396	028196	240996	473796	726596	999396	292196
15	664225	837225	030225	243225	476225	729225	2002225	295225
16	665856	839056	032256	245456	478656	731856	005056	298256
17	667489	840889	034289	247689	481089	734489	007889	301289
18	669124	842724	036324	249924	483524	737124	010724	304324
19	670761	844561	038361	252161	485961	739761	013561	307361
20	672400	846400	040400	254400	488400	742400	016400	310400

	800	900	1000	1100	1200	1300	1400	1500
21	674041	848241	1042441	1256641	1490841	1745041	2019241	2313441
22	675684	850084	044484	258884	493284	747684	022084	316484
23	677329	851929	046529	261129	495729	750329	024929	319529
24	678976	853776	048576	263376	498176	752976	027776	322576
25	680625	855625	050625	265625	500625	755625	030625	325625
26	682276	857476	052676	267876	503076	758276	033476	328676
27	683929	859329	054729	270129	505529	760929	036329	331729
28	685584	861184	056784	272384	507984	763584	039184	334784
29	687241	863041	058841	274641	510441	766241	042041	337841
30	688900	864900	060900	276900	512900	768900	044900	340900
31	690561	866761	062961	279161	515361	771561	047761	343961
32	692224	868624	065024	281424	517824	774224	050624	347024
33	693889	870489	067089	283689	520289	776889	053489	350089
34	695556	872356	069156	285956	522756	779556	056356	353156
35	697225	874225	071225	288225	525225	782225	059225	356225
36	698896	876096	073296	290496	527696	784896	062096	359296
37	700569	877969	075369	292769	530169	787569	064969	362369
38	702244	879844	077444	295044	532644	790244	067844	365444
39	703921	881721	079521	297321	535121	792921	070721	368521
40	705600	883600	081600	299600	537600	795600	073600	371600
41	707281	885481	083681	301881	540081	798281	076481	374681
42	708964	887364	085764	304164	542564	800964	079364	377764
43	710649	889249	087849	306449	545049	803649	082249	380849
44	712336	891136	089936	308736	547536	806336	085136	383936
45	714025	893025	092025	311025	550025	809025	088025	387025
46	715716	894916	094116	313316	552516	811716	090916	390116
47	717409	896809	096209	315609	555009	814409	093809	393209
48	719104	898704	098304	317904	557504	817104	096704	396304
49	720801	900601	100401	320201	560001	819801	099601	399401
50	722500	902500	102500	322500	562500	822500	102500	402500
51	724201	904401	104601	324801	565001	825201	105401	405601
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53	727609	908209	108809	329409	570009	830609	111209	411809
54	729316	910116	110916	331716	572516	833316	114116	414916
55	731025	912025	113025	334025	575025	836025	117025	418025
56	732736	913936	115136	336336	577536	838736	119936	421136
57	734449	915849	117249	338649	580049	841449	122849	424249
58	736164	917764	119364	340964	582564	844164	125764	427364
59	737881	919681	121481	343281	585081	846881	128681	430481
60	739600	921600	123600	345600	587600	849600	131600	433600

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62	743044	925444	127844	350244	592644	855044	137444	439844
63	744769	927369	129969	352569	595169	857769	140369	442969
64	746496	929296	132096	354896	597696	860496	143296	446096
65	748225	931225	134225	357225	600225	863225	146225	449225
66	749956	933156	136356	359556	602756	865956	149156	452356
67	751689	935089	138489	361889	605289	868689	152089	455489
68	753424	937024	140624	364224	607824	871424	155024	458624
69	755161	938961	142761	366561	610361	874161	157961	461761
70	756900	940900	144900	368900	612900	876900	160900	464900
71	758641	942841	147041	371241	615441	879641	163841	468041
72	760384	944784	149184	373584	617984	882384	166784	471184
73	762129	946729	151329	375929	620529	885129	169729	474329
74	763876	948676	153476	378276	623076	887876	172676	477476
75	765625	950625	155625	380625	625625	890625	175625	480625
76	767376	952576	157776	382976	628176	893376	178576	483776
77	769129	954529	159929	385329	630729	896129	181529	486929
78	770884	956484	162084	387684	633284	898884	184484	490084
79	772641	958441	164241	390041	635841	901641	187441	493241
80	774400	960400	166400	392400	638400	904400	190400	496400
81	776161	962361	168561	394761	640961	907161	193361	499561
82	777924	964324	170724	397124	643524	909924	196324	502724
83	779689	966289	172889	399489	646089	912689	199289	505889
84	781456	968256	175056	401856	648656	915456	202256	509056
85	783225	970225	177225	404225	651225	918225	205225	512225
86	784996	972196	179396	406596	653796	920996	208196	515396
87	786769	974169	181569	408969	656369	923769	211169	518569
88	788544	976144	183744	411344	658944	926544	214144	521744
89	790321	978121	185921	413721	661521	929321	217121	524921
90	792100	980100	188100	416100	664100	932100	220100	528100
91	793881	982081	190281	418481	666681	934881	223081	531281
92	795664	984064	192464	420864	669264	937664	226064	534464
93	797449	986049	194649	423249	671849	940449	229049	537649
94	799236	988036	196836	425636	674436	943236	232036	540836
95	801025	990025	199025	428025	677025	946025	235025	544025
96	802816	992016	201216	430416	679616	948816	238016	547216
97	804609	994009	203409	432809	682209	951609	241009	550409
98	806404	996004	205604	435204	684804	954404	244004	553604
99	808201	998001	207801	437601	687401	957201	247001	556801

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2	566404	896804	247204	617604	008004	418404
3	569609	900209	250809	621409	012009	422609
4	572816	903616	254416	625216	016016	426816
5	576025	907025	258025	629025	020025	431025
6	579236	910436	261636	632836	024036	435236
7	582449	913849	265249	636649	028049	439449
8	585664	917264	268864	640464	032064	443664
9	588881	920681	272481	644281	036081	447881
10	592100	924100	276100	648100	040100	452100
11	595321	927521	279721	651921	044121	456321
12	598544	930944	283344	655744	048144	460544
13	601769	934369	286969	659569	052169	464769
14	604996	937796	290596	663396	056196	468996
15	608225	941225	294225	667225	060225	473225
16	611456	944656	297856	671056	064256	477456
17	614689	948089	301489	674889	068289	481689
18	617924	951524	305124	678724	072324	485924
19	621161	954961	308761	682561	076361	490161
20	624400	958400	312400	686400	080400	494400
21	627641	961841	316041	690241	084441	498641
22	630884	965284	319684	694084	088484	502884
23	634129	968729	323329	697929	092529	507129
24	637376	972176	326976	701776	096576	511376
25	640625	975625	330625	705625	100625	515625
26	643876	979076	334276	709476	104676	519876
27	647129	982529	337929	713329	108729	524129
28	650384	985984	341584	717184	112784	528384
29	653641	989441	345241	721041	116841	532641
30	656900	992900	348900	724900	120900	536900
31	660161	996361	352561	728761	124961	541161
32	663424	999824	356224	732624	129024	545424
33	666689	3003289	359889	736489	133089	549689
34	669956	006756	363556	740356	137156	553956
35	673225	010225	367225	744225	141225	558225
36	676496	013696	370896	748096	145296	562496
37	679769	017169	374569	751969	149369	566769
38	683044	020644	378244	755844	153444	571044
39	686321	024121	381921	759721	157521	575321
40	689600	027600	385600	763600	161600	579600

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42	696164	034564	392964	771364	169764	588164
43	699449	038049	396646	775249	173849	592449
44	702736	041536	400336	779136	177936	596736
45	706025	045025	404025	783025	182025	601025
46	709316	048516	407716	786916	186116	605316
47	712609	052009	411409	790809	190209	609609
48	715904	055504	415104	794704	194304	613904
49	719201	059001	418801	798601	198401	618201
50	722500	062500	422500	802500	202500	622500
51	725801	066001	426201	806401	206601	626801
52	729104	069504	429904	810304	210704	631104
53	732409	073009	433609	814209	214809	635409
54	735716	076516	437316	818116	218916	639716
55	739025	080025	441025	822025	223025	644025
56	742336	083536	444736	825936	227136	648336
57	745649	087049	448449	829849	231249	652649
58	748964	090564	452164	833764	235364	656964
59	752281	094081	455881	837681	239481	661281
60	755600	097600	459600	841600	243600	665600
61	758921	101121	463321	845521	247721	669921
62	762244	104644	467044	849444	251844	674244
63	765569	108169	470769	853369	255969	678569
64	768896	111696	474496	857296	260096	682896
65	772225	115225	478225	861225	264225	687225
66	775556	118756	481956	865156	268356	691556
67	778889	122289	485689	869089	272489	695889
68	782224	125824	489424	873024	276624	700224
69	785561	129361	493161	876961	280761	704561
70	788900	132900	496900	880900	284900	708900
71	792241	136441	500641	884841	289041	713241
72	795584	139984	504384	888784	293184	717584
73	798929	143529	508129	892729	297329	721929
74	802276	147076	511876	896676	301476	726276
75	805625	150625	515625	900625	305625	730625
76	808976	154176	519376	904576	309776	734976
77	812329	157729	523129	908529	313929	739329
78	815684	161284	526884	912484	318084	743684
79	819041	164841	530641	916441	322241	748041
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82	829124	175524	541924	928324	334724	761124
83	832489	179089	545689	932289	338889	765489
84	835856	182656	549456	936256	343056	769856
85	839225	186225	553225	940225	347225	774225
86	842596	189796	556996	944196	351396	778596
87	845969	193369	560769	948169	355569	782969
88	849344	196944	564544	952144	359744	787344
89	852721	200521	568321	956121	363921	791721
90	856100	204100	572100	960100	368100	796100
91	859481	207681	575881	964081	372281	800481
92	862864	211264	579664	968064	376464	804864
93	866249	214849	583449	972049	380649	809249
94	869636	218436	587236	976036	384836	813636
95	873025	222025	591025	980025	389025	818025
96	876416	225616	594816	984016	393216	822416
97	879809	229209	598609	988009	397409	826809
98	883204	232804	602404	992004	401604	831204
99	886601	236401	606201	996001	405801	835601
	2200	2300	2400	2500	2600	2700
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2	848804	299204	769604	260004	770404	300804
3	853209	303809	774409	265009	775609	306209
4	857616	308416	779216	270016	780816	311616
5	862025	313025	784025	275025	786025	317025
6	866436	317636	788836	280036	791236	322436
7	870849	322249	793649	285049	796449	327849
8	875264	326864	798464	290064	801664	333264
9	879681	331481	803281	295081	806881	338681
10	884100	336100	808100	300100	812100	344100
11	888521	340721	812921	305121	817321	349521
12	892944	345344	817744	310144	822544	354944
13	897369	349969	822569	315169	827769	360369
14	901796	354596	827396	320196	832996	365796
15	906225	359225	832225	325225	838225	371225
16	910656	363856	837056	330256	843456	376656
17	915089	368489	841889	335289	848689	382089
18	919524	373124	846724	340324	853924	387524
19	923961	377761	851561	345361	859161	392961
20	928400	382400	856400	350400	864400	398400

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21	4932841	5387041	5861241	6355441	6869641	7403841
22	937284	391684	866084	360484	874884	409284
23	941729	396329	870929	365529	880129	414729
24	946176	400976	875776	370576	885376	420176
25	950625	405625	880625	375625	890625	425625
26	955076	410276	885476	380676	895876	431076
27	959529	414929	890329	385729	901129	436529
28	963984	419584	895184	390784	906384	441984
29	968441	424241	900041	395841	911641	447441
30	972900	428900	904900	400900	916900	452900
31	977361	433561	909761	405961	922161	458361
32	981824	438224	914624	411024	927424	463824
33	986289	442889	919489	416089	932689	469289
34	990756	447556	924356	421156	937956	474756
35	995225	452225	929225	426225	943225	480225
36	9999696	456896	934096	431296	948496	485696
37	004169	461569	938969	436369	953769	491169
38	008644	466244	943844	441444	959044	496644
39	013121	470921	948721	446521	964321	502121
40	017600	475600	953600	451600	969600	507600
41	022081	480281	958481	456681	974881	513081
42	026564	484964	963364	461764	980164	518564
43	031049	489649	968249	466849	985449	524049
44	035536	494336	973136	471936	990736	529536
45	040025	499025	978025	477025	996025	535025
46	044516	503716	982916	482116	7001316	540516
47	049009	508409	987809	487209	006609	546009
48	053504	513104	992704	492304	011904	551504
49	058001	517801	997601	497401	017201	557001
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52	071504	531904	012304	512704	033104	573504
53	076009	536609	017209	517809	038409	579009
54	080516	541316	022116	522916	043716	584516
55	085025	546025	027025	528025	049025	590025
56	089536	550736	031936	533136	054336	595536
57	094049	555449	036849	538249	059649	601049
58	098564	560164	041764	543364	064964	606564
59	103081	564881	046681	548481	070281	612081
60	107600	569600	051600	553600	075600	617600

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62	116644	579044	061444	563844	086244	628644
63	121169	583769	066369	568969	091569	634169
64	125696	588496	071296	574096	096896	639696
65	130225	593225	076225	579225	102225	645225
66	134756	597956	081156	584356	107556	650756
67	139289	602689	086089	589489	112889	656289
68	143824	607424	091024	594624	118224	661824
69	148361	612161	095961	599761	123561	667361
70	152900	616900	100900	604900	128900	672900
71	157441	621641	105841	610041	134241	678441
72	161984	626384	110784	615184	139584	683984
73	166529	631129	115729	620329	144929	689529
74	171076	635876	120676	625476	150276	695076
75	175625	640625	125625	630625	155625	700625
76	180176	645376	130576	635776	160976	706176
77	184729	650129	135529	640929	166329	711729
78	189284	654884	140484	646084	171684	717284
79	193841	659641	145441	651241	177041	722841
80	198400	664400	150400	656400	182400	728400
81	202961	669161	155361	661561	187761	733961
82	207524	673924	160324	666724	193124	739524
83	212089	678689	165289	671889	198489	745089
84	216656	683456	170256	677056	203856	750656
85	221225	688225	175225	682225	209225	756225
86	225796	692996	180196	687396	214596	761796
87	230369	697769	185169	692569	219969	767369
88	234944	702544	190144	697744	225344	772944
89	239521	707321	195121	702921	230721	778521
90	244100	712100	200100	708100	236100	784100
91	248681	716881	205081	713281	241481	789681
92	253264	721664	210064	718464	246864	795264
93	257849	726449	215049	723649	252249	800849
94	262436	731236	220036	728836	257636	806436
95	267025	736025	225025	734025	263025	812025
96	271616	740816	230016	739216	268416	817616
97	276209	745609	235009	744409	273809	823209
98	280804	750404	240004	749604	279204	828804
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3	856809	427409	018009	628609	259209	909809
4	862416	433216	024016	634816	265616	916416
5	868025	439025	030025	641025	272025	923025
6	873636	444836	036036	647236	278436	929636
7	879249	450649	042049	653449	284849	936249
8	884864	456464	048064	659664	291264	942864
9	890481	462281	054081	665881	297681	949481
10	896100	468100	060100	672100	304100	956100
11	901721	473921	066121	678321	310521	962721
12	907344	479744	072144	684544	316944	969344
13	912969	485569	078169	690769	323369	975969
14	918596	491396	084196	696996	329796	982596
15	924225	497225	090225	703225	336225	989225
16	929856	503056	096256	709456	342656	995856
17	935489	508889	102289	715689	349089	1002489
18	941124	514724	108324	721924	355524	009124
19	946761	520561	114361	728161	361961	015761
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21	958041	532241	126441	740641	374841	029041
22	963684	538084	132484	746884	381284	035684
23	969329	543929	138529	753129	387729	042329
24	974976	549776	144576	759376	394176	048976
25	980625	555625	150625	765625	400625	055625
26	986276	561476	156676	771876	407076	062276
27	991929	567329	162729	778129	413529	068929
28	997584	573184	168784	784384	419984	075584
29	8003241	579041	174841	790641	426441	082241
30	008900	584900	180900	796900	432900	088900
31	014561	590761	186961	803161	439361	095561
32	020224	596624	193024	809424	445824	102224
33	025889	602489	199089	815689	452289	108889
34	031556	608356	205156	821956	458756	115556
35	037225	614225	211225	828225	465225	122225
36	042896	620096	217296	834496	471696	128896
37	048569	625969	223369	840769	478169	135569
38	054244	631844	229444	847044	484644	142244
39	059921	637721	235521	853321	491121	148921
40	065600	643600	241600	859600	497600	155600

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42	076964	655364	253764	872164	510564	168964
43	082649	661249	259849	878449	517049	175649
44	088336	667236	265936	884736	523536	182336
45	094025	673025	272025	891025	530025	189025
46	099716	678916	278116	897316	536516	195716
47	105409	684809	284209	903609	543009	202409
48	111104	690704	290304	909904	549504	209104
49	116801	696601	296401	916201	556001	215801
50	122500	702500	302500	922500	562500	222500
51	128201	708401	308601	928801	569001	229201
52	133904	714304	314704	935104	575504	235904
53	139609	720209	320809	941409	582009	242609
54	145316	726116	326916	947716	588516	249316
55	151025	732025	333025	954025	595025	256025
56	156736	737936	339136	960536	601536	262736
57	162449	743849	345249	966649	608049	269449
58	168164	749764	351364	972964	614564	276164
59	173881	755681	357481	979281	621081	282881
60	179600	761600	363600	985600	627600	289600
61	185321	767521	369721	991921	634121	296321
62	191044	773444	375844	998244	640644	303044
63	196769	779369	381969	10004569	647169	309769
64	202496	785296	388096	010896	653696	316496
65	208225	791225	394225	017225	660225	323225
66	213956	797156	400356	023556	666756	329956
67	219689	803089	406489	029889	673289	336689
68	225424	809024	412624	036224	679824	343424
69	231161	814961	418761	042561	686361	350161
70	236900	820900	424900	048900	692900	356900
71	242641	826841	431041	055241	699441	363641
72	248384	832784	437184	061584	705984	370384
73	254129	838729	443329	067929	712529	377129
74	259876	844676	449476	074276	719076	383876
75	265625	850625	455625	080625	725625	390625
76	271376	856576	461776	086976	732176	397376
77	277129	862529	467929	093329	738729	404129
78	282884	868484	474084	099684	745284	410884
79	288641	874441	480241	106041	751841	417641
80	294400	880400	486400	112400	758400	424400

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82	305924	892324	498724	125124	771524	437924
83	311689	898289	504889	131489	778089	444689
84	317456	904256	511056	137856	784656	451456
85	323225	910225	517225	144225	791225	458225
86	328996	916196	523396	150596	797796	464996
87	334769	922169	529569	156969	804369	471769
88	340944	928144	535744	163344	810944	478544
89	346321	934121	541921	169721	817521	485321
90	352100	940100	548100	176100	824100	492100
91	357881	946081	554281	182481	830681	498881
92	363664	952064	560464	188864	837264	505664
93	369449	958049	566649	195249	843849	512449
94	375236	964036	572836	201636	850436	519236
95	381025	970025	579025	208025	857025	526025
96	386816	976016	585216	214416	863616	532816
97	392609	982009	591409	220809	870209	539609
98	398404	988004	597604	227204	876804	546404
99	404201	994001	603801	233601	883401	553201
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2	573604	264004	974404	704804	455204	225604
3	580409	271009	981609	712209	462809	233409
4	587216	278016	988816	719616	470416	241216
5	594025	285025	996025	727025	478025	249025
6	600836	292036	13003236	734436	485636	256836
7	607649	299049	010449	741849	493249	264649
8	614464	306064	017664	749264	500864	272464
9	621281	313081	024881	756681	508481	280281
10	628100	320100	032100	764100	516100	288100
11	634921	327121	039321	771521	523721	295921
12	641744	334144	046544	778944	531344	303744
13	648569	341169	053769	786369	538969	311569
14	655396	348196	060996	793796	546596	319396
15	662225	355225	068225	801225	554225	327225
16	669056	362256	075456	808656	561856	335056
17	675889	369289	082689	816089	569489	342889
18	682724	376324	089924	823524	577124	350724
19	689561	383361	097161	830961	584761	358561
20	696400	390400	104400	83840	592400	366400

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22	716084	404484	118884	853284	607684	382084
23	714929	411529	126129	860729	615329	389929
24	723776	418576	133376	868176	622976	397776
25	730625	425625	140625	875625	630625	405625
26	737476	432676	147876	883076	638276	413476
27	744329	439729	155129	890529	645929	421329
28	751184	446784	162384	897984	653584	429184
29	758041	453841	169641	905441	661241	437041
30	764900	460900	176900	912900	668900	444900
31	771761	467961	184161	920361	676561	452761
32	778624	475024	191424	927824	684224	460624
33	785489	482089	198689	935289	691889	468489
34	792356	489156	205956	942756	699556	476356
35	799225	496225	213225	950225	707225	484225
36	806096	503296	220496	957696	714896	492096
37	812969	510369	227769	965169	722569	499969
38	819844	517444	235044	972644	730244	507844
39	826721	524521	242321	980121	737921	515721
40	833600	531600	249600	987600	745600	523600
41	840481	538681	256881	995081	753281	531481
42	847364	545764	264164	14002564	760964	539364
43	854249	552849	271449	010049	768649	547249
44	861136	559936	278736	017536	776336	555136
45	868025	567025	286025	025025	784025	563025
46	874916	574116	293316	032516	791716	570916
47	881809	581209	300609	040009	799409	578809
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49	895601	595401	315201	055001	814801	594601
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54	930116	630916	351716	092516	853316	634116
55	937025	638025	359025	100025	861025	642025
56	943936	645136	366336	107536	868736	649936
57	950849	652249	373649	115049	876449	657849
58	957764	659364	380964	122564	884164	665764
59	964681	666481	388281	130081	891881	673681
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62	985444	687844	410244	152644	915044	697444
63	992369	694969	417569	160169	922769	705369
64	999296	702096	424896	167696	930496	713296
65	12006225	709225	432225	175225	938225	721225
66	013156	716356	439556	182756	945956	729156
67	020089	723489	446889	190289	953689	737089
68	027024	730624	454224	197824	961424	745024
69	033961	737761	461561	205361	969161	752961
70	040900	744900	468900	212900	976900	760900
71	047841	752041	476241	220441	984641	768841
72	054784	759184	483584	227984	992384	776784
73	061729	766329	490929	235529	15000129	784729
74	068676	773476	498276	243076	007876	792676
75	075625	780625	505625	250625	015625	800625
76	082576	787776	512976	258176	023376	808576
77	089529	794929	520329	265729	031129	816529
78	096484	802084	527684	273284	038884	824484
79	103441	809241	535041	280841	046641	832441
80	110400	816400	542400	288400	054400	840400
81	117361	823561	549761	295961	062161	848361
82	124324	830724	557124	303524	069924	856324
83	131289	837889	564489	311089	077689	864289
84	138256	845056	571856	318656	085456	872256
85	145225	852225	579225	326225	093225	880225
86	152196	859396	586596	333796	100996	888196
87	159169	866569	593969	341369	108769	896169
88	166144	873744	601344	348944	116544	904144
89	173121	880921	608721	356521	124321	912121
90	180100	888100	616100	364100	132100	920100
91	187081	895281	623481	371681	139881	928081
92	194064	902464	630864	379264	147664	936064
93	201049	909649	638249	386849	155449	944049
94	208036	916836	645636	394436	163236	952036
95	215025	924025	653025	402025	171025	960025
96	222016	931216	660416	409616	178816	968016
97	229009	938409	667809	417209	186609	976009
98	236004	945604	675204	424804	194404	984004
99	243001	952801	682601	432401	202201	992001

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5	040025	851025	682025	533025	404025	295025
6	048036	859236	690436	541636	412836	304036
7	056049	867449	698849	550249	421649	313049
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13	104169	916769	749369	601969	474569	367169
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15	120225	933225	766225	619225	492225	385225
16	128256	941456	774656	627856	501056	394256
17	136289	949689	783089	636489	509889	403289
18	144324	957924	791524	645124	518724	412324
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21	168441	982641	816841	671041	545241	439441
22	176484	990884	825284	679684	554084	448484
23	184529	999129	833729	688329	562929	457529
24	192576	17007376	842176	696976	571776	466576
25	200625	015625	850625	705625	580625	475625
26	208676	023876	859076	714276	589476	484676
27	216729	032129	867529	722929	598329	493729
28	224784	040384	875984	731584	607184	502784
29	232841	048641	884441	740241	616041	511841
30	240900	056900	892900	748900	624900	520900
31	248961	065161	901361	757561	633761	529961
32	257024	073424	909824	766224	642624	539024
33	265089	081689	918289	774889	651489	548089
34	273156	089956	926756	783556	660356	557156
35	281225	098225	935225	792225	669225	566225
36	289296	106496	943696	800896	678096	575296
37	297369	114769	952169	809569	686969	584369
38	305444	123044	960644	818244	695844	593444
39	313521	131321	969121	826921	704721	602521
40	321600	139600	977600	835600	713600	611600

	4000	4100	4200	4300	4400	4500
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2	337764	156164	994564	852964	731364	629764
3	345849	164449	18003049	861649	740249	638849
4	353936	172736	011536	870336	749136	647936
5	362025	181025	020025	879025	758025	657025
6	370116	189316	028516	887716	766916	666116
7	378209	197609	037009	896409	775809	675209
8	386304	205904	045504	905104	784704	684304
9	394401	214201	054001	913801	793601	693401
10	402500	222500	062500	922500	802500	702500
11	410601	230801	071001	931201	811401	711601
12	418704	239104	079504	939904	820304	720704
13	426809	247409	088009	948609	829209	729809
14	434916	255716	096516	957316	838116	738916
15	443025	264025	105025	966025	847025	748025
16	451136	272336	113536	974736	855936	757136
17	459249	280649	122049	983449	864849	766249
18	467364	288964	130564	992164	873764	775364
19	475481	297281	139081	19000881	882681	784481
20	483600	305600	147600	009600	891600	793600
21	491721	313921	156121	018321	900521	802721
22	499844	322244	164644	027044	909444	811844
23	507969	330569	173169	035769	918369	820969
24	516096	338896	181696	044496	927296	830096
25	524225	347225	190225	053225	936225	839225
26	532356	355556	198756	061956	945156	848356
27	540489	363889	207289	070689	954089	857489
28	548624	372224	215824	079424	963024	866624
29	556761	380561	224361	088161	971961	875761
30	564900	388900	232900	096900	980900	884900
31	573041	397241	241441	105641	989841	894041
32	581184	405584	249984	114384	998784	903184
33	589329	413929	258529	123129	99007729	912329
34	597476	1422276	267076	131876	016676	921476
35	605625	430625	275625	140625	025625	930625
36	613776	438976	284176	149376	034576	939776
37	621929	447329	292729	158129	043529	948929
38	630084	455684	301284	166884	052484	958084
39	638241	464041	309841	175641	061441	967241
40	646400	472400	318400	184400	070400	976400

	4000	4100	4200	4300	4400	4500
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82	662724	489124	335524	201924	088324	994724
83	670889	497489	344089	210689	097289	21003889
84	679056	505856	352656	219456	106256	013056
85	687225	514225	361225	228225	115225	022225
86	695396	522596	369796	236996	124196	031396
87	703569	530969	378369	245769	133169	040569
88	711744	539344	380944	254544	142144	049744
89	719921	547721	395521	263321	151121	058921
90	728100	556100	404100	272100	160100	068100
91	736281	564481	412681	280881	169081	077281
92	744464	572864	421264	289664	178064	086464
93	752649	581249	429849	298449	187049	095649
94	760836	589636	438436	307236	196036	104836
95	769025	598025	447025	316025	205025	114025
96	777216	606416	455616	324816	214016	123216
97	785409	614809	464209	333609	223009	132409
98	793604	623204	472804	342404	232004	141604
99	801801	631601	481401	351201	241001	150801
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1	169201	099401	049601	019801	010001	020201
2	178404	108804	059204	029604	020004	030404
3	187609	118209	068809	039409	030009	040609
4	196816	127616	078416	049216	040016	050816
5	206025	137025	088025	059025	050025	061025
6	215236	146436	097636	068836	060036	071236
7	224449	155849	107249	078649	070049	081449
8	233664	165264	116864	088464	080064	091664
9	242881	174681	126481	098281	090081	101881
10	252100	184100	136100	108100	100100	112100
11	261321	193521	145721	117921	110121	122321
12	270544	202944	155344	127744	120144	132544
13	279769	212369	164969	137569	130169	142769
14	288996	221796	174596	147396	140196	152996
15	298225	231225	184225	157225	150225	163225
16	307456	240656	193856	167056	160256	173456
17	316689	250089	203489	176889	170289	183689
18	325924	259524	213124	186724	180324	193924
19	335161	268961	222761	196561	190361	204161
20	344400	278400	232400	206400	200400	214400

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2	362884	297284	251684	226084	220484	234884
3	372129	306729	261329	235929	230529	245529
4	381376	316176	270976	245776	240576	255376
5	390625	325625	280625	255625	250625	265625
6	399876	335076	290276	265476	260676	275876
7	409129	344529	299929	275329	270729	286129
8	418384	353984	309584	285184	280784	296384
9	427641	363441	319241	295041	290841	306641
30	436900	372900	328900	304900	300900	316900
31	446161	382361	338561	314761	310961	327161
32	455424	391824	348224	324624	321024	337424
33	464689	401289	357889	334489	331089	347689
34	473956	410756	367556	344356	341156	357956
35	483225	420225	377225	354225	351225	368225
36	492496	429696	386896	364096	361296	378496
37	501769	439169	396569	373969	371369	388769
38	511044	448644	406244	383844	381444	399044
39	520321	458121	415921	393721	391521	409321
40	529600	467600	425600	403600	401600	419600
41	538881	477081	435281	413481	411681	429881
42	548164	486564	444964	423364	421764	440164
43	557449	496049	454649	433249	431849	450449
44	566736	505536	464336	443136	441936	460736
45	576025	515025	474025	453025	452025	471025
46	5853 16	524516	483716	462916	462116	481316
47	594609	534009	493409	472809	472209	491609
48	603904	543504	503104	482704	482304	501904
49	613201	553001	512801	492601	492401	512201
50	622500	562500	522500	502500	502500	522500
51	631801	572001	532201	512401	512601	532801
52	641104	581504	541904	522304	522704	543104
53	650409	591009	551609	532209	532809	553409
54	659716	600516	561316	542116	542916	563716
55	669025	610025	571025	552025	553025	574025
56	678336	619536	580736	561936	563136	584336
57	687649	629049	590449	571849	573249	594649
58	696964	638564	600164	581764	583364	604964
59	706281	648081	609881	591681	593481	615281
60	715600	657600	619600	601600	603600	625600

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61	21724921	22667121	23623321	24611521	25613721	26635921
62	734244	676644	630044	621444	623844	646244
63	743969	686169	648769	631369	633969	656569
64	752896	695696	658496	641296	644096	666896
65	762225	705225	668225	651225	654225	677225
66	771556	714756	677956	661156	664356	687556
67	780889	724289	687689	671089	674489	697889
68	790224	733824	697424	681024	684624	708224
69	799561	743361	707161	690961	694761	718561
70	808900	752900	716900	700900	704900	728900
71	818241	762441	726641	710841	715041	739241
72	827584	771984	736384	720784	725184	749584
73	836929	781529	746129	730729	735329	759929
74	846276	791076	755876	740676	745476	770276
75	855625	800625	765625	750625	755625	780625
76	864976	810176	775376	760576	765776	790976
77	874329	819729	785129	770529	775929	801325
78	883684	829284	794884	780484	786084	811684
79	893041	838841	804641	790441	796241	822041
80	902400	848400	814400	800400	806400	832400
81	911761	857961	824161	810361	816561	842761
82	921124	867524	833924	820324	826724	853124
83	930489	877089	843689	830289	836889	863489
84	939856	886656	853456	840256	847056	873856
85	949225	896225	863225	850225	857225	884225
86	958596	905796	872996	860196	867396	894596
87	967969	915369	882769	870169	877569	904969
88	977344	924944	892544	880144	887744	915344
89	986721	934521	902321	890121	897921	925721
90	996100	944100	912100	900100	908100	936100
91	22005481	953681	921881	910081	918281	946481
92	014864	963264	931664	920064	928464	956864
93	024249	972849	941449	930049	938649	967245
94	033636	982436	951236	940036	948836	977636
95	043025	992025	961025	950025	959025	988025
96	052416	23001616	970816	960016	969216	998416
97	061809	011209	980609	970009	979409	27008809
98	071204	020804	990404	980004	989604	019204
99	080601	030401	24000201	990001	999801	029601

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2	060804	111204	181604	272004	382404	512804
3	071209	121809	192409	283009	393609	524209
4	081616	132416	203216	294016	404816	535616
5	092025	143025	214025	305025	416025	547025
6	102436	153636	224836	316036	427236	558436
7	112849	164249	235649	327049	438449	569849
8	123264	174864	246464	338064	449664	581264
9	133681	185481	257281	349081	460881	592681
10	144100	196100	268100	360100	472100	604100
11	154521	206721	278921	371121	483321	615521
12	164944	217344	289744	382144	494544	626944
13	175369	227969	300569	393169	505769	638369
14	185796	238596	311396	404196	516996	649796
15	196225	249225	322225	415225	528225	661225
16	206656	259856	333056	426256	539456	672656
17	217089	270489	343889	437289	550689	684089
18	227524	281124	354724	448324	561924	695524
19	237961	291761	365561	459361	573161	706961
20	248400	302400	376400	470400	584400	718400
21	258841	313041	387241	481441	595641	729841
22	269284	323684	398084	492484	606884	741284
23	279729	334329	408929	503529	618129	752729
24	290176	344976	419776	514576	629376	764176
25	300625	355625	430625	525625	640625	775625
26	311076	366276	441476	536676	651876	787076
27	321529	376929	452329	547729	663129	798529
28	331984	387584	463184	558784	674384	809984
29	342441	398241	474041	569841	685641	821441
30	352900	408900	484900	580900	696900	832900
31	363361	419561	495761	591961	708161	844361
32	373824	430224	506624	603024	719424	855824
33	384289	440889	517489	614089	730689	867289
34	394756	451556	528356	625156	741956	878756
35	405225	462225	539225	636225	753225	890225
36	415696	472896	550096	647296	764496	901696
37	426169	483569	560969	658369	775769	913169
38	436644	494244	571844	669444	787044	924644
39	447121	504921	582721	680521	798321	936121
40	457600	515600	593600	691600	809600	947600

	5200	5300	5400	5500	5600	5700
41	27468081	28526281	29604481	30702681	31820881	32959081
42	478564	536964	615364	713764	832164	970564
43	489049	547649	626249	724849	843449	982049
44	499536	558336	637136	735936	854736	993536
45	510025	569025	648025	747025	866025	33005025
46	520516	579716	658916	758116	877316	016516
47	531009	590409	669809	769209	888609	028009
48	541504	601104	680704	780304	899904	039504
49	552001	611801	691601	791401	911201	051001
50	562500	622500	702500	802500	922500	062500
51	573001	633201	713401	813601	933801	074001
52	583504	643904	724304	824704	945104	085504
53	594009	654609	735209	835809	956409	097009
54	604516	665316	746116	846916	967716	108516
55	615025	676025	757025	858025	979025	120025
56	625536	686736	767936	869136	990336	131536
57	636049	697449	778849	880249	32001649	143049
58	646564	708164	789764	891364	012964	154564
59	657081	718881	800681	902481	024281	166081
60	667600	729600	811600	913600	035600	177600
61	678121	740321	822521	924721	046921	189121
62	688644	751044	833444	935844	058244	200644
63	699169	761769	844369	946969	069569	212169
64	709696	772496	855296	958096	080896	223696
65	720225	783225	866225	969225	092225	235225
66	730756	793956	877156	980356	103556	246756
67	741289	804689	888089	991489	114889	258289
68	751824	815424	899024	31002624	126224	269824
69	762361	826161	909961	013761	137561	281361
70	772900	836900	920900	024900	148900	292900
71	783441	847641	931841	036041	160241	304441
72	793984	858384	942784	047184	171584	315984
73	804529	869129	953729	058329	182929	327529
74	815076	879876	964676	069476	194276	339076
75	825625	890625	975625	080625	205625	350625
76	836176	901376	986576	091776	216976	362176
77	846729	912129	997529	102929	228329	373729
78	857284	922884	30008484	114084	239684	385284
79	867841	933641	019441	125241	251041	396841
80	878400	944400	030400	136400	262400	408400

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82	899524	965924	052324	158724	285124	431524
83	910089	976689	063289	169889	296489	443089
84	920656	987456	074256	181056	307856	454656
85	931225	998225	085225	192225	319225	466225
86	941796	29008996	096196	203396	330596	477796
87	952369	019769	107169	214569	341969	489369
88	962944	030544	118144	225744	353344	500944
89	973521	041321	129121	236921	364721	512521
90	984100	052100	140100	248100	376100	524100
91	994681	062881	151081	259281	387481	535681
92	28005264	073664	162064	270464	398864	547264
93	015849	084449	173049	281649	410249	558849
94	026436	095236	184036	292836	421636	570436
95	037025	106025	195025	304025	433025	582025
96	047616	116816	206016	315216	444416	593616
97	058209	127609	217009	326409	455809	605209
98	068804	138404	228004	337604	467204	616804
99	079401	149201	239001	348801	478601	628401

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2	663204	833604	024004	234404	464804	715204
3	674809	845409	036009	246609	477209	727809
4	686416	857216	048016	258816	489616	740416
5	698025	869025	060025	271025	502025	753025
6	709636	880836	072036	283236	514436	765636
7	721249	892649	084049	295449	526849	778249
8	732864	904464	096064	307664	539264	790864
9	744481	916281	108081	319881	551681	803481
10	756100	928100	120100	332100	564100	816100
11	767721	939921	132121	344321	576521	828721
12	779344	951744	144144	356544	588944	841344
13	790969	963569	156169	368769	601369	853969
14	802596	975396	168196	380996	613796	866596
15	814225	987225	180225	393225	626225	879225
16	825856	999056	192256	405456	638656	891856
17	837489	35010889	204289	417689	651089	904489
18	849124	022724	216324	429924	663524	917124
19	860761	034561	228361	442161	675961	929761
20	872400	046400	240400	454400	688400	942400

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22	895684	070084	264484	478884	713284	967684
23	907325	081929	276529	491129	725729	980329
24	918976	093776	288576	503376	738176	992976
25	930625	105625	300625	515625	750625	40005625
26	942276	117476	312676	527876	763076	018276
27	953929	129329	324729	540129	775529	030929
28	965584	141184	336784	552384	787984	043584
29	977241	153041	348841	564641	800441	056241
30	988900	164900	360900	576900	812900	068900
31	34000561	176761	372961	589161	825361	081561
32	012224	188624	385024	601424	837824	094224
33	023889	200489	397089	613689	850289	106889
34	035556	212356	409156	625956	862756	119556
35	047225	224225	421225	638225	875225	132225
36	058896	236096	433296	650496	887696	144896
37	070569	247969	445369	662769	900169	157569
38	082244	259844	457444	675044	912644	170244
39	093921	271721	469521	687321	925121	182921
40	105600	283600	481600	699600	937600	195600
41	117281	295481	493681	711881	950081	208281
42	128964	307364	505764	724164	962564	220964
43	140649	319249	517849	736449	975049	233649
44	152336	331136	529936	748736	987536	246336
45	164025	343025	542025	761025	1000025	259025
46	175716	354916	554116	773316	012516	271716
47	187409	366809	566209	785609	025009	284409
48	199104	378704	578304	797904	037504	297104
49	210801	390601	590401	810201	050001	309801
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51	234201	414401	614601	834801	075001	335201
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55	281025	462025	663025	884025	125025	386025
56	292736	473936	675136	896336	137536	398736
57	304449	485849	687249	908649	150049	411449
58	316164	497764	699364	920964	162564	424164
59	327881	509681	711481	933281	175081	436881
60	339600	521600	723600	945600	187600	449600

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64	386496	569296	772096	994896	237696	500496
65	398225	581225	784225	38007225	250225	513225
66	409956	593156	796356	019556	262756	525956
67	421689	605089	808489	031889	275289	538689
68	433424	617024	820624	044224	287824	551424
69	445161	628961	832761	056561	300361	564161
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71	468641	652841	857041	081241	325441	589641
72	480384	664784	869184	093584	337984	602384
73	492129	676729	881329	105929	350529	615129
74	503876	688676	893476	118276	363076	627876
75	515625	700625	905625	130625	375625	640625
76	527376	712576	917776	142976	388176	653376
77	539129	724529	929929	155329	400729	666129
78	550884	736484	942084	167684	413284	678884
79	562641	748441	954241	180041	425841	691641
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82	597924	784324	990724	217124	463524	729924
83	609689	796289	37002889	229488	476089	742689
84	621456	808256	015056	241856	488656	755456
85	633225	820225	027225	254225	501225	768225
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87	656769	844169	051569	278969	526369	793769
88	668544	856144	063744	291344	538944	806544
89	680321	868121	075921	303721	551521	819321
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92	715664	904064	112464	340864	589264	857664
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95	751025	940025	149025	378025	627025	896025
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97	774609	964009	173409	402809	652209	921609
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2	985604	276004	586404	916804	267204	637604
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4	41011216	302016	612816	943616	294416	665216
5	024025	315025	626025	957025	308025	679025
6	036836	328036	639236	970436	321636	692836
7	049649	341049	652449	983849	335249	706649
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9	075281	367081	678881	45010681	362481	734281
10	088100	380100	692100	024100	376100	748100
11	100921	393121	705321	037521	389721	761921
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15	152225	445225	758225	091225	444225	817225
16	165056	458256	771456	104656	457856	831056
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18	190724	484324	797924	131524	485124	858724
19	203561	497361	811161	144961	498761	872561
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22	242084	536484	850884	185284	539684	914084
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24	267776	562576	877376	212176	566976	941776
25	280625	575625	890625	225625	580625	955625
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27	306329	601729	917129	252529	607929	983329
28	319184	614784	930384	265984	621584	997184
29	332041	627841	943641	279441	635241	48011041
30	344900	640900	956900	292900	648900	024900
31	357761	653961	970161	306361	662561	038761
32	370624	667024	983424	319824	676224	052624
33	383489	680089	996689	333289	689889	066489
34	396356	693156	44009956	346756	703556	080356
35	409225	706225	023225	360225	717225	094225
36	422096	719296	036496	373696	730896	108096
37	434969	732369	049769	387169	744569	121969
38	447844	745444	063044	400644	758244	135844
39	460721	758521	076321	414121	771921	149721
40	473600	771600	089600	427600	785600	163600

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42	499364	797764	116164	454564	812964	191364
43	512249	810849	129449	468049	826649	205249
44	525136	823936	142736	481536	840336	219136
45	538025	837025	156025	495025	854025	233025
46	550916	850116	169316	508516	867716	246916
47	563809	863209	182609	522009	881409	260809
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53	641209	941809	262409	603009	963609	344209
54	654116	954916	275716	616516	977316	358116
55	667025	968025	289025	630025	991025	372025
56	679936	981136	302336	643536	47004736	385936
57	692849	994249	315649	657049	018449	399849
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63	770369	072969	395569	738169	100769	483369
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65	796225	099225	422225	765225	128225	511225
66	809156	112356	435556	778756	141956	525156
67	822089	125489	448889	792289	155689	539089
68	835024	138624	462224	805824	169424	553024
69	847961	151761	475561	819361	183161	566961
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71	873841	178041	502241	846441	210641	594841
72	886784	191184	515584	859984	224384	608784
73	899729	204329	528929	873529	238129	622729
74	912676	217476	542276	887076	251876	636676
75	925625	230625	555625	900625	265625	650625
76	938576	243776	568976	914176	279376	664576
77	951529	256929	582329	927729	293129	678529
78	964484	270084	595684	941284	306884	692484
79	977441	283241	609041	954841	320641	706441
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82	016324	323724	649124	995524	361924	748324
83	029289	335889	662489	46009089	375689	762289
84	042256	349056	675856	022656	389456	776256
85	055225	362225	689225	036225	403225	790225
86	068196	375396	702596	049796	416996	804196
87	081169	388569	715969	063369	430769	818169
88	094144	401744	729344	076944	444544	832144
89	107121	414921	742721	090521	458321	846121
90	120100	428100	756100	104100	472100	860100
91	133081	441281	769481	117681	485881	874081
92	146064	454464	782864	131264	499664	888064
93	159049	467649	796249	144849	513449	902049
94	172036	480836	809636	158436	527236	916036
95	185025	494025	823025	172025	541025	930025
96	198016	507216	836416	185616	554816	944016
97	211009	520409	849809	199209	568609	958009
98	224004	533604	863204	212804	582404	972004
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2	028004	438404	868804	319204	789604	280004
3	042009	452609	883209	333809	804409	295009
4	056016	466816	897616	348416	819216	310016
5	070025	481025	912025	363025	834025	325025
6	084036	495236	926436	377636	848836	340036
7	098049	509449	940849	392249	863640	355049
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9	126081	537881	969681	421481	893281	385081
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13	182169	594769	027369	479969	952569	445169
14	196196	608996	041796	494596	967396	460196
15	210225	623225	056225	509225	982225	475225
16	224256	637456	070656	523856	997056	490256
17	238289	651689	085089	538489	55011889	505289
18	252324	665924	099524	553124	026724	520324
19	266361	680161	113961	567761	041561	535361
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22	308484	722884	157284	611684	086084	580484
23	322529	737129	171729	626329	100929	595529
24	336576	751376	186176	640976	115776	610576
25	350625	765625	200625	655625	130625	625625
26	364676	779876	215076	670276	145476	640676
27	378729	794129	229529	684929	160329	655729
28	392784	808384	243984	699584	175184	670784
29	406841	822641	258441	714241	190041	685841
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32	449024	865424	301824	758224	234624	731024
33	463089	879689	316289	772889	249489	746089
34	477156	893956	330756	787556	264356	761156
35	491225	908225	345225	802225	279225	776225
36	505296	922496	359696	816896	294096	791296
37	519369	936769	374169	831569	308969	806369
38	533444	951044	388644	846244	323844	821444
39	547521	965321	403121	860921	338721	836521
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41	575681	993881	432081	890281	368481	866681
42	589764	51008164	446564	904964	383364	881764
43	603849	022449	461049	919649	398249	896849
44	617936	036736	475536	934336	413136	911936
45	632025	051025	490025	949025	428025	927025
46	646116	065316	504516	963716	442916	942116
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56	787136	208336	649536	110736	591936	093136
57	801249	222649	664049	125449	606849	108249
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63	885969	308569	751169	213769	696369	198969
64	900096	322896	765696	228496	711296	214096
65	914225	337225	780225	243225	726225	229225
66	928356	351556	794756	257956	741156	244356
67	942489	365889	809289	272689	756089	259489
68	956624	380224	823824	287424	771024	274624
69	970761	394561	838361	302161	785961	289761
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73	027329	451929	896529	361129	845729	350329
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76	069776	494976	940176	405376	890576	395776
77	083929	509329	954729	420129	905529	410929
78	098084	523684	969284	434884	920484	426084
79	112241	538041	983841	449641	935441	441241
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87	225569	652969	100369	567769	055169	562569
88	239744	667344	114944	582544	070144	577744
89	253921	681721	129521	597321	085121	592921
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91	282281	710481	158681	626881	115081	623281
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93	310649	739249	187849	656449	145049	653649
94	324836	753636	202436	671236	160036	668836
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96	353216	782416	231616	700816	190016	699216
97	367409	796809	246209	715609	205009	714409
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23	110129	644729	199329	773929	368529	983129
24	125376	660176	214976	789776	384576	999376
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28	186384	721984	277584	853184	448784	064384
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56	614336	155536	716736	297936	899136	520336
57	629649	171049	732449	313849	915249	536649
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60	675600	217600	779600	361600	963600	585600
61	690921	233121	795321	377521	979721	601921
62	706244	248644	811044	393444	995844	618244
63	721569	264169	826769	409369	65011969	634569
64	736896	279696	842496	425296	028096	650896
65	752225	295225	858225	441225	044225	667225
66	767556	310756	873956	457156	060356	683556
67	782889	326289	889689	473089	076489	699889
68	798224	341824	905424	489024	092624	716224
69	813561	357361	921161	504961	108761	732561
70	828900	372900	936900	520900	124900	748900
71	844241	388441	952641	536841	141041	765241
72	859584	403984	968384	552784	157184	781584
73	874929	419529	984129	568729	173329	797929
74	890276	435076	999876	584676	189476	814276
75	905625	450625	62015625	600625	205625	830625
76	920976	466176	031376	616576	221776	846976
77	936329	481729	047129	632529	237929	863329
78	951684	497284	062884	648484	254084	879684
79	967041	512841	078641	664441	270241	896041
80	982400	528400	094400	680400	286400	912400

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83	028489	575089	141689	728289	334889	961489
84	043856	590656	157456	744256	351056	977856
85	059225	606225	173225	760225	367225	994225
86	074596	621796	188996	776196	383396	67010596
87	089969	639369	204769	792169	399569	026969
88	105344	652944	220544	808144	415744	043344
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91	151481	699681	267881	856081	464281	092481
92	166864	715264	283664	872064	480464	108864
93	182249	730849	299449	888049	496649	125249
94	197636	746436	315236	904036	512836	141636
95	213025	762025	331025	920025	529025	158025
96	228416	777616	346816	936016	545216	174416
97	243809	793209	362609	952009	561409	190809
98	259204	808804	378404	968004	577604	207204
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6	338436	989636	660836	352036	063236	794436
7	354849	69006249	677649	369049	080449	811849
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9	387681	039481	711281	403081	114881	846681
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13	453369	105969	778569	471169	183769	916369
14	469796	122596	795396	488196	200996	933796
15	486225	139225	812225	505225	218225	951225
16	502656	155856	829056	522256	235456	968656
17	519089	172489	845889	539289	252689	986089
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19	551961	205761	879561	573361	287161	020965
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23	617729	272329	946929	641529	356129	090729
24	634176	288976	963776	658576	373376	108176
25	650625	305625	980625	675625	390625	125625
26	667076	322276	997476	692676	407876	143076
27	683529	338929	71014329	709729	425129	160529
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29	716441	372241	048041	743841	459641	195441
30	732900	388900	064900	760900	476900	212900
31	749361	405561	081761	777961	494161	230361
32	765824	422224	098624	795024	511424	247824
33	782289	438889	115489	812089	528689	265289
34	798756	455556	132356	829156	545956	282756
35	815225	472225	149225	846225	563225	300225
36	831696	488896	166096	863296	580496	317696
37	848169	505569	182969	880369	597769	335169
38	864644	522244	199844	897444	615044	352644
39	881121	538921	216721	914521	632321	370121
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42	930564	588964	267364	965764	684164	422564
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47	68013009	672409	351809	051209	770609	510009
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56	161536	822736	503936	205136	926336	667536
57	178049	839449	520849	222249	943649	685049
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63	277169	939769	622369	324969	047569	790169
64	293696	956496	639296	342096	064896	807696
65	310225	973225	656225	359225	082225	825225
66	326756	989956	673156	376356	099556	842756
67	343289	70006689	690089	393489	116889	860289
68	359824	023424	707024	410624	134224	877824
69	376361	040161	723961	427761	151561	895361
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71	409441	073641	757841	462041	186241	930441
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73	442529	107129	791729	496329	220929	965529
74	459076	123876	808676	513476	238276	983076
75	475625	140625	825625	530625	255625	77000625
76	492176	157376	842576	547776	272976	018176
77	508729	174129	859529	564929	290329	035729
78	525284	190884	876484	582084	307684	053284
79	541841	207641	893441	599241	325041	070841
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83	608089	274689	961289	667889	394489	141089
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89	707521	375321	063121	770921	498721	246521
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91	740681	408881	097081	805281	533481	281681
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94	790436	459236	148036	856836	585636	334436
95	807025	476025	165025	874025	603025	352025
96	823616	492816	182016	891216	620416	369616
97	840209	509609	199009	908409	637809	387209
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10	664100	916100	188100	480100	792100	124100
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13	731369	983969	256569	549169	861769	194369
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16	798656	051856	325056	618256	931456	264656
17	821089	074489	347889	641289	954689	288089
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26	023076	278276	553476	848676	163876	499076
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33	180289	436889	713489	133010089	326689	663289
34	202756	459556	736356	033156	349956	686756
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36	247696	504896	782096	079296	396496	733696
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46	472516	731716	1310109 16	310116	629316	968516
47	495009	754409	033809	333209	652609	992009
48	517504	777104	056704	356304	675904	138015504
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53	630009	890609	171209	471809	792409	133009
54	652516	913316	194116	494916	815716	156516
55	675025	936025	217025	518025	839025	180025
56	697536	958736	239936	541136	862336	203536
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58	742564	1290041 64	285764	587364	908964	250564
59	765081	026881	308681	610481	932281	274081
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61	810121	072321	354521	656721	978921	321121
62	832644	095044	377444	679844	1360012 44	344644
63	855169	117769	400369	702969	025569	368169
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66	922756	185956	469156	772356	095556	438756
67	945289	208689	492089	795489	118889	462289
68	967824	231424	515024	818624	142224	485824
69	990361	254161	537961	841761	165561	509361
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76	148176	413376	698576	1340037 76	328976	674176
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83	306089	572689	859289	165889	492489	839089
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85	351225	618225	905225	212225	539225	886225
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89	441521	709321	997121	304921	632721	980521
90	464100	732100	132020100	328100	656100	139004100
91	486681	754881	043081	351281	679481	027681
92	509264	777664	066064	374464	702864	051264
93	531849	800449	089049	397649	726249	074849
94	554436	823236	112036	420836	749636	098436
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96	599616	868816	158016	467216	796416	145616
97	622209	891609	181009	490409	819809	169209
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13	546969	919569	312169	724769	157369	609969
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15	594225	967225	360225	773225	206225	659225
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25	830625	205625	600625	147015625	450625	905625
26	854276	229476	624676	039876	475076	930276
27	877929	253329	648729	064129	499529	954929
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35	067225	444225	841225	258225	695225	152225
36	090896	468096	865296	282496	719696	176896
37	114569	491969	889369	306769	744169	201569
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43	256649	635249	033849	452449	891049	349649
44	280336	659136	057936	476736	915536	374336
45	304025	683025	082025	501025	940025	399025
46	327716	706916	106116	525316	964516	423716
47	351409	730809	130209	549609	989009	448409
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55	541025	922025	323025	744025	185025	646025
56	564736	945936	347136	768336	209536	670736
57	588449	969849	371249	792649	234049	695449
58	612164	993764	395364	816964	258564	720164
59	635881	143017681	419481	841281	283081	744881
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7	563249	334649	126049	937449	768849	620249
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9	598481	370281	162081	973881	805681	657481
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13	668969	441569	234169	046769	879369	731969
14	686596	459396	252196	064996	897796	750596
15	704225	477225	270225	083225	916225	769225
16	721856	495056	288256	101456	934656	787856
17	739489	512889	306289	119689	953089	806489
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19	774761	548561	342361	156161	989961	843761
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21	810041	584241	378441	192641	026841	881041
22	827684	602084	396484	210884	045284	899684
23	845329	619929	414529	229129	063729	918329
24	862976	637776	432576	247376	082176	936976
25	880625	655625	450625	265625	100625	955625
26	898276	673476	468676	283876	119076	974276
27	915929	691329	486729	302129	137529	992929
28	933584	709184	504784	320384	155984	87011584
29	951241	727041	522841	338641	174441	030241
30	968900	744900	540900	356900	192900	048900
31	986561	762761	558961	375161	211361	067561
32	78004224	780624	577024	393424	229824	086224
33	021889	798489	595089	411689	248289	104889
34	039556	816356	613156	429956	266756	123556
35	057225	834225	631225	448225	285225	142225
36	074896	852096	649296	466496	303696	160896
37	092569	869969	667369	484769	322169	179569
38	110244	887844	685444	503044	340644	198244
39	127921	905721	703521	521321	359121	216921
40	145600	923600	721600	539600	377600	235600

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42	180964	959364	757764	576164	414564	272964
43	198649	977249	775849	594449	433049	291649
44	216336	995136	793936	612736	451536	310336
45	234025	80013025	812025	631025	470025	329025
46	251716	030916	830116	649316	488516	347716
47	269409	048809	848209	667609	507009	366409
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56	428736	209936	82011136	832336	673536	534736
57	446449	227849	029249	850649	692049	553449
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63	552769	335369	137969	960569	803169	665769
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65	588225	371225	174225	997225	840225	703225
66	605956	389156	192356	84015556	858756	721956
67	623689	407089	210489	033889	877289	740689
68	641424	425024	228624	052224	895824	759424
69	659161	442961	246761	070561	914361	778161
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72	712384	496784	301184	125584	969984	834384
73	730129	514729	319329	143929	988529	853129
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76	783376	568576	373776	198976	044176	909376
77	801129	586529	391929	217329	062729	928129
78	818884	604484	410084	235684	081284	946884
79	836641	622441	428241	254041	099841	965641
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82	889924	676324	482724	309124	155524	021924
83	907689	694289	500889	327489	174089	040689
84	925456	712256	519056	345856	192656	059456
85	943225	730225	537225	364225	211225	078225
86	960996	748196	555396	382596	229796	096996
87	978769	766169	573569	400969	248369	115769
88	996544	784144	591744	419344	266944	134544
89	79014321	802121	609921	437721	285521	153321
90	032100	820100	628100	456100	304100	172100
91	049881	838081	646281	474481	322681	190881
92	067664	856064	664464	492864	341264	209664
93	085449	874049	682649	511249	359849	228449
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95	121025	910025	719025	548025	397025	266025
96	138816	928016	737216	566416	415616	284816
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16	661056	554256	467456	400656	353856	327056
17	679889	573289	486689	420089	373489	346889
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19	717561	611361	525161	458961	412761	386561
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23	792929	687529	602129	536729	491329	465929
24	811776	706576	621376	556176	510976	485776
25	830625	725625	640625	575625	530625	505625
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28	887184	782784	698384	633984	589584	565184
29	906041	801841	717641	653441	609241	585041
30	924900	820900	736900	672900	628900	604900
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33	981489	878089	794689	731289	687889	664489
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35	019225	916225	833225	770225	727225	704225
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37	056969	954369	871769	809169	766569	743969
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43	170249	068849	987449	926049	884649	863249
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46	226916	126116	045316	984516	943716	922916
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55	397025	298025	219025	160025	121025	102025
56	415936	317136	238336	179536	140736	121936
57	434849	336249	257649	199049	160449	141849
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59	472681	374481	296281	238081	199881	181681
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63	548369	450969	373569	316169	278769	261369
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65	586225	489225	412225	355225	318225	301225
66	605156	508356	431556	374756	337956	321156
67	624089	527489	450889	394289	357689	341089
68	643024	546624	470224	413824	377424	361024
69	661961	565761	489561	433361	397161	380961
70	680900	584900	508900	452900	416900	400900
71	699841	604041	528241	472441	436641	420841
72	718784	623184	547584	491984	456384	440784
73	737729	642329	566929	511529	476129	460729
74	756676	661476	586276	531076	495876	480676
75	775625	680625	605625	550625	515625	500625
76	794576	699776	624976	570176	535376	520576
77	813529	718929	644329	589729	555129	540529
78	832484	738084	663684	609284	574884	560484
79	851441	757241	683041	628841	594641	580441
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86	984196	891396	818596	765796	732996	720196
87	90003169	910569	837969	785369	752769	740169
88	022144	929744	857344	804944	772544	760144
89	041121	948921	876721	824521	792321	780121
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95	155025	064025	993025	942025	911025	900025
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6	120036	131236	162436	213636	284836	376036
7	140049	151449	182849	234249	305649	397049
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9	180081	191881	223681	275481	347281	439081
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11	220121	232321	264521	316721	388921	481121
12	240144	252544	284944	337344	409744	502144
13	260169	272769	305369	357969	430569	523169
14	280196	292996	325796	378596	451396	544196
15	300225	313225	346225	399225	472225	565225
16	320256	333456	366656	419856	493056	586256
17	340289	353689	387089	440489	513889	607289
18	360324	373924	407524	461124	534724	628324
19	380361	394161	427961	481761	555561	649361
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21	420441	434641	468841	523041	597241	691441
22	440484	454884	489284	543684	618084	712484
23	460529	475129	509729	564329	638929	733529
24	480576	495376	530176	584976	659776	754576
25	500625	515625	550625	605625	680625	775625
26	520676	535876	571076	626276	701476	796676
27	540729	556129	591529	646929	722329	817729
28	560784	576384	611984	667584	743184	838784
29	580841	596641	632441	688241	764041	859841
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31	620961	637161	673361	729561	805761	901961
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33	661089	677689	714289	770889	847489	944089
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35	701225	718225	755225	812225	889225	986225
36	721296	738496	775696	832896	910096	111007296
37	741369	758769	796169	853569	930969	028369
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22	826884	961284	115684	290084	484484	698884
23	848129	982729	137329	311929	506529	721129
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35	103225	240225	397225	574225	771225	988225
36	124496	261696	418896	596096	793296	124010496
37	145769	283169	440569	617969	815369	032769
38	167044	304644	462244	639844	837444	055044
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42	252164	390564	548964	727364	925764	144164
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47	358609	498009	657409	836809	036209	255609
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56	550336	691536	852736	033936	235136	456336
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69	827561	971361	135161	318961	522761	746561
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75	955625	100625	265625	450625	655625	880625
76	976976	122176	287376	472576	677776	902976
77	998329	143729	309129	494529	699929	925329
78	114019684	165284	330884	516484	722084	947684
79	041041	186841	352641	538441	744241	970041
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82	105124	251524	417924	604324	810724	037124
83	126489	273089	439689	626289	832889	059489
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85	169225	316225	483225	670225	877225	104225
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88	233344	380944	548544	736144	943744	171344
89	254721	402521	570321	758121	965921	193721
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92	318864	467264	635664	824064	032464	260864
93	340249	488849	657449	846049	054649	283249
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95	383025	532025	701025	890025	099025	328025
96	404416	553616	722816	912016	121216	350416
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89	388721	136521	904321	692121	499921	327721
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91	443481	191681	959881	748081	556281	384481
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93	498249	246849	193015449	804049	612645	441249
94	525636	274436	043236	832036	640836	469636
95	553025	302025	071025	860025	669025	498025
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97	607809	357209	126609	916009	725409	554809
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4	753616	604416	475216	366016	276816	207616
5	782025	633025	504025	395025	306025	237025
6	810436	661636	532836	424036	335236	266436
7	838849	690249	561649	453049	364449	295849
8	867264	718864	590464	482064	393664	325264
9	895681	747481	619281	511081	422881	354681
10	924100	776100	648100	540100	452100	384100
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14	037796	890596	763396	656196	568996	501796
15	066225	919225	792225	685225	598225	531225
16	094656	947856	821056	714256	627456	560656
17	123089	976489	849889	743289	656689	590089
18	151524	205005124	878724	772324	685924	619524
19	179961	033761	907561	801361	715161	648961
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22	265284	119684	994084	888484	802884	737284
23	293729	148329	208022929	917529	832129	766729
24	322176	176976	051776	946576	861376	796176
25	350625	205625	080625	975625	890625	825625
26	379076	234276	109476	211004676	919876	855076
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29	464441	320241	196041	091841	214007641	943441
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32	549824	406224	282624	179024	095424	031824
33	578289	434889	311489	208089	124689	061289
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35	635225	492225	369225	266225	183225	120225
36	663696	520896	398096	295296	212496	149696
37	692169	549569	426969	324369	241769	179169
38	720644	578244	455844	353444	271044	208644
39	749121	606921	484721	382521	300321	238121
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42	834564	692964	571364	469764	388164	326564
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46	948516	807716	686916	586116	505316	444516
47	977009	836409	715809	615209	534609	474009
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59	319081	180881	062681	964481	886281	828081
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62	404644	267044	149444	051844	974244	916644
63	433169	295769	178369	080969	215003569	946169
64	461696	324496	207296	110096	032896	975696
65	490225	353225	236225	139225	062225	218 005225
66	518756	381956	265156	168356	091556	218034756
67	547289	410689	294089	197489	120889	064289
68	575824	439424	323024	226624	150224	093824
69	604361	468161	351961	255761	179561	123361
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72	689984	554384	438784	343184	267584	211084
73	718529	583129	467729	372329	296929	241529
74	747076	611876	496676	401476	326276	271076
75	775625	640625	525625	430625	355625	300625
76	804176	669376	554576	459776	384976	330176
77	832729	698129	583529	488929	414329	359729
78	861284	726884	612484	518084	443684	389284
79	889841	755641	641441	547241	473041	418841
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85	061225	928225	815225	722225	649225	596225
86	089796	956996	844196	751396	678596	625796
87	118369	985769	873169	780569	707969	655369
88	146944	207014544	902144	809744	737344	684944
89	175521	043321	931121	838921	766721	714521
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93	289849	158449	047049	955649	884249	832849
94	318436	187236	076036	984836	913636	862436
95	347025	216025	105025	213014025	943025	892025
96	375616	244816	134016	043216	972416	921616
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6	217636	188836	180036	191236	222436	273636
7	247249	218649	210049	221449	252849	304249
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9	306481	278281	270081	281881	313681	365481
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13	424969	397569	390169	402769	435369	487969
14	454596	427396	420196	432996	465796	518596
15	484225	457225	450225	463225	496225	549225
16	513856	487056	480256	493456	526656	579856
17	543489	516889	510289	523689	557089	610489
18	573124	546724	540324	553924	587524	641124
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23	721329	695929	690529	705129	739729	794329
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25	780625	755625	750625	765625	800625	855625
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29	899241	875041	870841	886641	922441	978241
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32	988224	964624	961024	977424	2320013824	070224
33	220017889	994489	991089	2290007689	044289	100889
34	047556	223024356	226021156	037956	074756	131556
35	077225	054225	051225	068225	105225	162225
36	106896	084096	081296	098496	135696	192896
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38	166244	143844	141444	159044	196644	254244
39	195921	173721	171521	189321	227121	284921
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43	314649	317249	319849	322449	325049	327649
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48	463104	466704	470304	473904	477504	481104
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56	700736	705936	711136	716336	721536	726736
57	730449	735849	741249	746649	752049	757449
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62	879044	885444	891844	898244	904644	911044
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65	968225	975225	982225	989225	233620225	083225
66	997956	981156	984356	230007556	030756	113956
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68	057424	041024	044624	068224	111824	175424
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73	206129	190729	195329	219929	264529	329129
74	235876	220676	225476	250276	295076	359876
75	265625	250625	255625	280625	325625	390625
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79	384641	370441	376241	402041	447841	513641
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82	473924	480324	486724	493124	499524	505924
83	503689	510289	516889	523489	530089	536689
84	533456	540256	547056	553856	560656	567456
85	563225	570225	577225	584225	591225	598225
86	592996	600196	607396	614596	621796	628996
87	622769	630169	637569	644969	652369	659769
88	652544	660144	667744	675344	682944	690544
89	682321	690121	697921	705721	713521	721321
90	712100	720100	728100	736100	744100	752100
91	741881	750081	758281	766481	774681	782881
92	771664	780064	788464	796864	805264	813664
93	801449	810049	818649	827249	835849	844449
94	831236	840036	848836	857636	866436	875236
95	861025	870025	879025	888025	897025	237006025
96	890816	900016	909216	918416	927616	036816
97	920609	930009	939409	948809	958209	067609
98	950404	960004	969604	979204	234028804	098404
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2	221604	312004	422404	552804	703204	873604
3	252409	343009	453609	584209	734809	905409
4	283216	374016	484816	615616	766416	937216
5	314025	405025	516025	647025	798025	969025
6	344836	436036	547236	678436	829636	253000836
7	375649	467049	578449	709849	861246	032649
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13	560569	653169	765769	898369	050969	223569
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16	653056	746256	859456	992656	145856	319056
17	683889	777289	890689	247024089	177480	350889
18	714724	808324	921924	055524	209124	382724
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22	838084	934484	046884	181284	335684	510084
23	868929	963529	078129	212729	367329	541929
24	899776	994576	109376	244176	398976	573776
25	930625	241025625	140625	275625	430625	605625
26	961476	056676	171876	307076	462276	637476
27	992329	087729	203129	338529	493929	669329
28	238023184	118784	234384	369984	525584	701184
29	054041	149841	265641	401441	557241	733041
30	084900	180900	296900	432900	588900	764900
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32	146624	243024	359424	495824	652224	828624
33	177489	274089	390689	527289	683889	860489
34	208356	305156	421956	558756	715556	892356
35	239225	336225	453225	590225	747225	924225
36	270096	367296	484496	621696	778896	956096
37	300969	398369	515769	653169	810569	987969
38	331844	429444	547044	684644	842244	254019844
39	362721	460521	578321	716121	873921	051721
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43	486249	584849	703449	842049	251000649	179249
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46	578916	678116	797316	936516	095716	274916
47	609809	709209	828609	968009	127409	306809
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55	857025	958025	079025	220025	381025	562025
56	887936	989136	110336	251536	412736	593936
57	918849	242020249	141649	283049	444449	625849
58	949764	051364	172964	314564	476164	657764
59	980681	082481	204281	346081	507881	689681
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62	073444	175844	298244	440644	603044	785444
63	104369	206969	329569	472169	634769	817369
64	135296	238096	360896	503696	666496	849296
65	166225	269225	392225	535225	698225	881225
66	197156	300356	423556	566756	729956	913156
67	228089	331489	454889	598289	761689	945089
68	259024	362624	486224	629824	793424	977024
69	289961	393761	517561	661361	825161	255008961
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71	351841	456041	580241	724441	888641	072841
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73	413729	518329	642929	787529	952129	136729
74	444676	549476	674276	819076	983876	168676
75	475625	580625	705625	850625	252015625	200625
76	506576	611776	736976	882176	047376	232576
77	537529	642929	768329	913729	079129	264529
78	568484	674084	799684	945284	110884	296484
79	599441	705241	831041	976841	142641	328441
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83	723289	829889	956489	103089	269689	456289
84	754256	861056	987856	134656	301456	488256
85	785225	892225	246019225	166225	333225	520225
86	816196	923396	246050596	197796	364996	552196
87	847169	954569	081969	229369	396769	584169
88	878144	985744	113344	260944	428544	616144
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93	033049	141649	270249	418849	587449	776049
94	064036	172836	301636	450436	619236	808036
95	095025	204025	333025	482025	651025	840025
96	126016	235216	364416	513616	682816	872016
97	157009	266409	395809	545209	714609	904009
98	188004	297604	427204	576804	746404	936004
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15	480225	693225	926225	179225	452225	745225
16	512256	725456	958656	211856	485056	778256
17	544289	757689	991089	244489	517889	811289
18	576324	789924	263023524	277124	550724	844324
19	608361	822161	055961	309761	583561	877361
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21	672441	886641	120841	375041	649141	943441
22	704484	918884	153284	407684	682084	976484
23	736529	951129	185729	440329	714929	273009529
24	768576	983376	218176	472976	747776	042576
25	800625	260015625	250625	505625	780625	075625
26	832676	047876	283076	538276	813476	108676
27	864729	080129	315529	570929	846329	141729
28	896784	112384	347984	603584	879184	174784
29	928841	144641	380441	636241	912041	207841
30	960900	176900	412900	668900	944900	240900
31	992961	209161	445361	701561	977761	273961
32	257025024	241424	477824	734224	270010624	307024
33	057089	273689	510289	766889	043489	340089
34	089156	305956	542756	799556	076356	373156
35	121225	338225	575225	832225	109225	406225
36	153296	370496	607696	864896	142096	439296
37	185369	402769	640169	897569	174969	472369
38	217444	435044	672644	930244	207844	505444
39	249521	467321	705121	962921	240721	538521
40	281600	499600	737600	995600	273600	571600

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42	345764	564164	802564	060964	339364	637764
43	377849	596449	835049	093649	372249	670849
44	409936	628736	867536	126336	405136	703936
45	442025	661025	900025	159025	438025	737025
46	474116	693316	932516	191716	470916	770116
47	506209	725609	965009	224409	503809	803209
48	538304	757904	997504	257104	536704	836304
49	570401	790201	264030901	289801	569601	869401
50	602500	822500	062500	322500	602500	902500
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52	666704	887104	127504	387904	668304	968704
53	698809	919409	160009	420609	701209	274001809
54	730916	951716	192516	453316	734116	034916
55	763025	984025	225025	486025	767025	068025
56	795136	261016336	257536	518736	799936	101136
57	827249	048649	290049	551449	832849	134249
58	859364	080964	322564	584164	865764	167364
59	891481	113281	355081	616881	898681	200481
60	923600	145600	387600	649600	931600	233600
61	955721	177921	420121	682321	964521	266721
62	987844	210244	452644	715044	997444	299844
63	258019969	242569	485169	747769	271030369	332969
64	052096	274896	517696	780496	063296	366096
65	084225	307225	550225	813225	096225	399225
66	116356	339556	582756	845956	129156	432356
67	148489	371889	615289	878689	162089	465489
68	180624	404224	647824	911424	195024	498624
69	212761	436561	680361	944161	227961	531761
70	244900	468900	712900	976900	260900	564900
71	277041	501241	745441	268009641	293841	598041
72	309184	533584	777984	042384	326784	631184
73	341329	565929	810529	075129	359729	664329
74	373476	598276	843076	107876	392076	697476
75	405625	630625	875625	140625	425625	730625
76	437776	662976	908176	173376	458576	763776
77	469929	695329	940729	206129	491529	796929
78	502084	727684	973284	238884	524484	830084
79	534241	760041	265005841	271641	557441	863241
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82	630724	857124	103524	369924	656324	962724
83	662889	889489	136089	402689	689289	995889
84	695056	921856	168656	435456	722256	275029056
85	727225	954225	201225	468225	755225	062225
86	759396	986596	233796	500996	788196	095396
87	791569	262018969	266369	533769	821169	128569
88	823744	051344	298944	566544	854144	161744
89	855921	083721	331521	599321	887121	194921
90	888100	116100	364100	632100	920100	228100
91	920281	148481	396681	664881	953081	261281
92	952464	180864	429264	697664	986064	294464
93	984649	213249	461849	730449	272019049	327649
94	259016836	245636	494436	763236	052036	360836
95	049025	278025	527025	796025	085025	394025
96	081216	310416	559616	828816	118016	427216
97	113409	342809	592209	861609	151009	460409
98	145604	375204	624804	894404	184004	493604
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5	726025	057025	408025	779025	170025	581025
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7	792449	123849	475249	846649	238049	649449
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9	858881	190681	542481	914281	306081	717881
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12	958544	290944	643344	286015744	408144	820544
13	991769	324369	676969	049569	442169	854769
14	276024996	357796	710596	083396	476196	888996
15	058225	391225	744225	117225	510225	923225
16	091456	424656	777856	151056	544256	957456
17	124689	458089	811489	184889	578289	991689
18	157924	491524	845124	218724	612324	293025924
19	191161	524961	878761	252561	646361	060161
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22	290884	625284	979684	354084	748484	162884
23	324129	658729	283013329	387929	782529	197129
24	357376	692176	046976	421776	816576	231376
25	390625	725625	080625	455625	850625	265625
26	423876	759076	114276	489476	884676	299876
27	457129	792529	147929	523329	918729	334129
28	490384	825984	181584	557184	952784	368384
29	523641	859441	215241	591041	986841	402641
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31	590161	926361	282561	658761	054961	471161
32	623424	959824	316224	692624	089024	505424
33	656689	993289	349889	726489	123089	539689
34	689956	280026756	383556	760356	157156	573956
35	723225	060225	417225	794225	191225	608225
36	756496	093696	450896	828096	225296	642496
37	789769	127169	484569	861969	259369	676769
38	823044	160644	518244	895844	293444	711044
39	856321	194121	551921	929721	327521	745321
40	889600	227600	585600	963600	361600	779600
41	922881	261081	619281	997481	395681	813881
42	956164	294564	652964	287031364	429764	848164
43	989449	328049	686649	065249	463849	882449
44	277022736	361536	720336	099136	497936	916736
45	056025	395025	754025	133025	532025	951025
46	089316	428516	787716	166916	566116	985316
47	122609	462009	821409	200809	600209	294019609
48	155904	495504	855104	234704	634304	053904
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54	355716	696516	057316	438116	838916	259716
55	389025	730025	091025	472025	873025	294025
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57	455649	797049	158449	539849	941249	362649
58	488964	830564	192164	573764	975364	396964
59	522281	864081	225881	607681	2910009481	431281
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82	197124	943524	709924	496324	302724	129124
83	224489	971089	737689	524289	330889	157489
84	251856	998656	765456	552256	359056	185856
85	279225	190026225	793225	580225	387225	214225
86	306596	053796	820996	608196	415396	242596
87	333969	081369	848769	636169	443569	270969
88	361344	108944	876544	664144	471744	299344
89	388721	136521	904321	692121	499921	327721
90	416100	164100	932100	720100	528100	356100
91	443481	191681	959881	748081	556281	384481
92	470864	219264	987664	776064	584464	412864
93	498249	246849	193015449	804049	612649	441249
94	525636	274436	043236	832036	640836	469636
95	553025	302025	071025	860025	669025	498025
96	580416	329616	098816	888016	697216	526416
97	607809	357209	126609	916009	725409	554809
98	635204	384804	154404	944004	753604	583204
99	662601	412401	182201	972001	781801	611601
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4	753616	604416	475216	366016	276816	207616
5	782025	633025	504025	395025	306025	237025
6	810436	661636	532836	424036	335236	266436
7	838849	690249	561649	453049	364449	295849
8	867264	718864	590464	482064	393664	325264
9	895681	747481	619281	511081	422881	354681
10	924100	776100	648100	540100	452100	384100
11	952521	804721	676921	569121	481321	413521
12	980944	833344	705744	598144	510544	442944
13	202009369	861969	734569	627169	539769	472369
14	037796	890596	763396	656196	568996	501796
15	066225	919225	792225	685225	598225	531225
16	094656	947856	821056	714256	627456	560656
17	123089	976489	849889	743289	656689	590089
18	151524	205005124	878724	772324	685924	619524
19	179961	033761	907561	801361	715161	648961
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22	265284	119684	994084	888484	802884	737284
23	293729	148329	208022929	917529	832129	766729
24	322176	176976	051776	946576	861376	796176
25	350625	205625	080625	975625	890625	825625
26	379076	234276	109476	211004676	919876	855076
27	407529	262929	138329	033729	949129	884529
28	435984	291584	167184	062784	978384	913984
29	464441	320241	196041	091841	214007641	943441
30	492900	348900	224900	120900	036900	972900
31	521361	377561	253761	149961	066161	217002361
32	549824	406224	282624	179024	095424	031824
33	578289	434889	311489	208089	124689	061289
34	606756	463556	340356	237156	153956	090756
35	635225	492225	369225	266225	183225	120225
36	663696	520896	398096	295296	212496	149696
37	692169	549569	426969	324369	241769	179169
38	720644	578244	455844	353444	271044	208644
39	749121	606921	484721	382521	300321	238121
40	777600	635600	513600	411600	329600	267600
41	806081	664281	542481	440681	358881	297081
42	834564	692964	571364	469764	388164	326564
43	863049	721649	600249	498849	417449	356049
44	891536	750336	629136	527936	446736	385536
45	920025	779025	658025	557025	476025	415025
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47	977009	836409	715809	615209	534609	474009
48	203005504	865104	744704	644304	563904	503504
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54	176516	037316	918116	818916	739716	680516
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56	233536	094736	975936	877136	798336	739536
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59	319081	180881	062681	964481	886281	828081
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62	404644	267044	149444	051844	974244	916644
63	433169	295769	178369	080969	215003569	946169
64	461696	324496	207296	110096	032896	975696
65	490225	353225	236225	139225	062225	218 005225
66	518756	381956	265156	168356	091556	218034756
67	547289	410689	294089	197489	120889	064289
68	575824	439424	323024	226624	150224	093824
69	604361	468161	351961	255761	179561	123361
70	632900	496900	380900	284900	208900	152900
71	661441	525641	409841	314041	238241	182441
72	689984	554384	438784	343184	267584	211084
73	718529	583129	467729	372329	296929	241529
74	747076	611876	496676	401476	326276	271876
75	775625	640625	525625	430625	355625	300625
76	804176	609376	554576	459776	384976	330176
77	832729	698129	583529	488929	414329	359729
78	861284	726884	612484	518084	443684	389284
79	889841	755641	641441	547241	473041	418841
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81	946961	813161	699361	605561	531761	477961
82	975524	841924	728324	634724	561124	507524
83	204004089	870689	757289	663889	590489	537089
84	032656	899456	786256	693056	619856	566656
85	061225	928225	815225	722225	649225	596225
86	089796	956996	844196	751396	678596	625796
87	118369	985769	873169	780569	707969	655369
88	146944	207014544	902144	809744	737344	684944
89	175521	043321	931121	838921	766721	714521
90	204100	072100	960100	868100	796100	744100
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92	261264	129664	210018064	926464	854864	803264
93	289849	158449	047049	955649	884249	832849
94	318436	187236	076036	984836	913636	862436
95	347025	216025	105025	214014025	943025	892025
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5	188025	159025	150025	161025	192025	243025
6	217636	188836	180036	191236	222436	273636
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9	306481	278281	270081	281881	313681	365481
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13	424969	397569	390169	402769	435369	487969
14	454596	427396	420196	432996	465796	518596
15	484225	457225	450225	463225	496225	549225
16	513856	487056	480256	493456	526656	579856
17	543489	516889	510289	523689	557089	610489
18	573124	546724	540324	553924	587524	641124
19	602761	576561	570361	584161	617961	671761
20	632400	606400	600400	614400	648400	702400
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22	691684	666084	660484	674884	709284	763684
23	721329	695929	690529	705129	739729	794329
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25	780625	755625	750625	765625	800625	855625
26	810276	785476	780676	795876	831076	886276
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29	899241	875041	870841	886641	922441	978241
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31	958561	934761	930961	947161	983361	039561
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35	077225	054225	051225	068225	105225	162225
36	106896	084096	081296	098496	135696	192896
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39	195921	173721	171521	189321	227121	284921
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43	314649	293249	291849	310449	349049	407649
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45	374025	353025	352025	371025	410025	469025
46	403716	382916	382116	401316	440516	499716
47	433409	412809	412209	431609	471009	530409
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53	611609	592209	592809	613409	654009	714609
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55	671025	652025	653025	674025	715025	776025
56	700736	681936	683136	704336	745536	806736
57	730449	711849	713249	734649	776049	837449
58	760164	741764	743364	764964	806564	868164
59	789881	771681	773481	795281	837081	898881
60	819600	801600	803600	825600	867600	929600
61	849321	831521	833721	855921	898121	960321
62	879044	861444	863844	886244	928644	991044
63	908769	891369	893969	916569	959169	236021769
64	938496	921296	924096	946896	989696	052496
65	968225	951225	954225	977225	233020225	083225
66	997956	981156	984356	230007556	050756	113956
67	221027689	224011089	227014489	037889	081289	144689
68	057424	041024	044624	068224	111824	175424
69	087161	070961	074761	098561	142361	206161
70	116900	100900	104900	128900	172900	236900
71	146641	130841	135041	159241	203441	267641
72	176384	160784	165184	189584	233984	298384
73	206129	190729	195329	219929	264529	329129
74	235876	220676	225476	250276	295076	359876
75	265625	250625	255625	280625	325625	390625
76	295376	280576	285776	310976	356176	421376
77	325129	310529	315929	341329	386729	452129
78	354884	340484	346084	371684	417284	482884
79	384641	370441	376241	402041	447841	513641
80	414400	400400	406400	432400	478400	544400

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81	221444161	224430361	227436561	230462761	233508961	236575161
82	473924	480324	486724	493124	499524	505924
83	503689	510289	516889	523489	530089	536689
84	533456	540256	547056	553856	560656	567456
85	563225	570225	577225	584225	591225	598225
86	592996	600196	607396	614596	621796	628996
87	622769	630169	637569	644969	652369	659769
88	652544	660144	667744	675344	682944	690544
89	682321	690121	697921	705721	713521	721321
90	712100	720100	728100	736100	744100	752100
91	741881	750081	758281	766481	774681	782881
92	771664	780064	788464	796864	805264	813664
93	801449	810049	818649	827249	835849	844449
94	831236	840036	848836	857636	866436	875236
95	861025	870025	879025	888025	897025	237006025
96	890816	900016	909216	918416	927616	036816
97	920609	930009	939409	948809	958209	067609
98	950404	960004	969604	979204	234028804	098404
99	980201	970001	979801	231009601	059401	129201

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1	190801	281001	391201	521401	671601	841801
2	221604	312004	422404	552804	703204	873604
3	252409	343009	453609	584209	734809	905409
4	283216	374016	484816	615616	766416	937216
5	314025	405025	516025	647025	798025	969025
6	344836	436036	547236	678436	829636	253000836
7	375649	467049	578449	709849	861246	032649
8	406464	498064	609664	741264	892864	064464
9	437281	529081	640881	772681	924481	096281
10	468100	560100	672100	804100	956100	128100
11	498921	591121	703321	835521	987721	159921
12	529744	622144	734544	866944	250019344	191744
13	560569	653169	765769	898369	050969	223569
14	591396	684196	796996	929796	082596	255396
15	622225	715225	828225	961225	114225	287225
16	653056	746256	859456	992656	145856	319056
17	683889	777289	890689	247024089	177480	350889
18	714724	808324	921924	055524	209124	382724
19	745561	839361	953161	086961	240761	414561
20	776400	870400	984400	118400	272400	446400

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21	237807241	240901441	244015641	247149841	250304041	253478241
22	838084	932484	046884	181284	335684	510084
23	868929	963529	078129	212729	367329	541929
24	899776	994576	109376	244176	398976	573776
25	930625	241025625	140625	275625	430625	605625
26	961476	056676	171876	307076	462276	637476
27	992329	087729	203129	338529	493929	669329
28	238023184	118784	234384	369984	525584	701184
29	054041	149841	265641	401441	557241	733041
30	084900	180900	296900	432900	588900	764900
31	115761	211961	328161	464361	620561	796761
32	146624	243024	359424	495824	652224	828624
33	177489	274089	390689	527289	683889	860489
34	208356	305156	421956	558756	715556	892356
35	239225	336225	453225	590225	747225	924225
36	270096	367296	484496	621696	778896	956096
37	300969	398369	515769	653169	810569	987969
38	331844	429444	547044	684644	842244	254019844
39	362721	460521	578321	716121	873921	051721
40	393600	491600	609600	747600	905600	083600
41	424481	522681	640881	779081	937281	115481
42	455364	553764	672164	810564	968964	147364
43	486249	584849	703449	842049	251000649	179249
44	517136	615936	734736	873536	032336	211136
45	548025	647025	766025	905025	064025	243025
46	578916	678116	797316	936516	095716	274916
47	609809	709209	828609	968009	127409	306809
48	640704	740304	859904	999504	159104	338704
49	671601	771401	891201	248031001	190801	370601
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51	733401	833601	953801	094001	254201	434401
52	764304	864704	985104	125504	285904	466304
53	795209	895809	245016409	157009	317609	498209
54	826116	926916	047716	188516	349316	530116
55	857025	958025	079025	220025	381025	562025
56	887936	989136	110336	251536	412736	593936
57	918849	242020249	141649	283049	444449	625849
58	949764	051364	172964	314564	476164	657764
59	980681	082481	204281	346081	507881	689681
60	239011600	113600	235600	377600	539600	721600

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61	239042521	242144721	245266921	248409121	251571321	254753521
62	073444	175844	298244	440644	603044	785444
63	104369	206969	329569	472169	634769	817369
64	135256	238096	360896	503696	666496	849296
65	166225	269225	392225	535225	698225	881225
66	197156	300356	423556	566756	729956	913156
67	228089	331489	454889	598289	761689	945089
68	259024	362624	486224	629824	793424	977024
69	289961	393761	517561	661361	825161	255008961
70	320900	424900	548900	692900	856900	040900
71	351841	456041	580241	724441	888641	072841
72	382784	487184	611584	755984	920384	104784
73	413729	518329	642929	787529	952129	136729
74	444676	549476	674276	819076	983876	168676
75	475625	580625	705625	850625	252015625	200625
76	506576	611776	736976	882176	047376	232576
77	537529	642929	768329	913729	079129	264529
78	568484	674084	799684	945284	110884	296484
79	599441	705241	831041	976841	142641	328441
80	630400	736400	862400	249008400	174400	360400
81	661361	767561	893761	039961	206161	392361
82	692324	798724	925124	071524	237924	424324
83	723289	829889	956489	103089	269689	456289
84	754256	861056	987856	134656	301456	488256
85	785225	892225	246019225	166225	333225	520225
86	816196	923396	246050596	197796	364996	552196
87	847169	954569	081969	229369	396769	584169
88	878144	985744	113344	260944	428544	616144
89	909121	243016921	144721	292521	460321	648121
90	940100	048100	176100	324100	492100	680100
91	971081	079281	207481	355681	523881	712081
92	240002064	110464	238864	387264	555664	744064
93	033049	141649	270249	418849	587449	776049
94	064036	172836	301636	450436	619236	808036
95	095025	204025	333025	482025	651025	840025
96	126016	235216	364416	513616	682816	872016
97	157009	266409	395809	545209	714609	904009
98	188004	297604	427204	576804	746404	936004
99	219001	328801	458601	608401	778201	968001

	16000	16100	16200	16300	16400	16500
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3	096009	306609	537209	787809	058409	349009
4	128016	338816	569616	820416	091216	382016
5	160025	371025	602025	853025	124025	415025
6	192036	403236	634436	885636	156836	448036
7	224049	435449	666849	918249	189649	481049
8	256064	467664	699264	950864	222464	514064
9	288081	499881	731681	983481	255281	547081
10	320100	532100	764100	266016100	288100	580100
11	352121	564321	796521	048721	320921	613121
12	384144	596544	828944	081344	353744	646144
13	416169	628769	861369	113969	386569	679169
14	448196	660996	893796	146596	419396	712196
15	480225	693225	926225	179225	452225	745225
16	512256	725456	958656	211856	485056	778256
17	544289	757689	991089	244489	517889	811289
18	576324	789924	263023524	277124	550724	844324
19	608361	822161	055961	309761	583561	877361
20	640400	854400	088400	342400	616400	910400
21	672441	886641	120841	375041	649241	943441
22	704484	918884	153284	407684	682084	976484
23	736529	951129	185729	440329	714929	273009529
24	768576	983376	218176	472976	747776	042576
25	800625	260015625	250625	505625	780625	075625
26	832676	047876	283076	538276	813476	108676
27	864729	080129	315529	570929	846329	141729
28	896784	112384	347984	603584	879184	174784
29	928841	144641	380441	636241	912041	207841
30	960900	176900	412900	668900	944900	240900
31	992961	209161	445361	701561	977761	273961
32	257025024	241424	477824	734224	270010624	307024
33	057089	273689	510289	766889	043489	340089
34	089156	305956	542756	799556	076356	373156
35	121225	338225	575225	832225	109225	406225
36	153296	370496	607696	864896	142096	439296
37	185369	402769	640169	897569	174969	472369
38	217444	435044	672644	930244	207844	505444
39	249521	467321	705121	962921	240721	538521
40	281600	499600	737600	995600	273600	571600

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42	345764	564164	802564	060964	339364	637764
43	377849	596449	835049	093649	372249	670849
44	409936	628736	867536	126336	405136	703936
45	442025	661025	900025	159025	438025	737025
46	474116	693316	932516	191716	470916	770116
47	506209	725609	965009	224409	503809	803209
48	538304	757904	997504	257104	536704	836304
49	570401	790201	264030001	289801	569601	869401
50	602500	822500	062500	322500	602500	902500
51	634601	854801	095001	355201	635401	935601
52	666704	887104	127504	387904	668304	968704
53	698809	919409	160009	420609	701209	274001809
54	730916	951716	192516	453316	734116	034916
55	763025	984025	225025	486025	767025	068025
56	795136	261016336	257536	518736	799936	101136
57	827249	048649	290049	551449	832849	134249
58	859364	080964	322564	584164	865764	167364
59	891481	113281	355081	616881	898681	200481
60	923600	145600	387600	649600	931600	233600
61	955721	177921	420121	682321	964521	266721
62	987844	210244	452644	715044	997444	299844
63	258019969	242569	485169	747769	271030369	332969
64	052096	274896	517696	780496	063296	366096
65	084225	307225	550225	813225	096225	399225
66	116356	339556	582756	845956	129156	432356
67	148489	371889	615289	878689	162089	465489
68	180624	404224	647824	911424	195024	498624
69	212761	436561	680361	944161	227961	531761
70	244900	468900	712900	976900	260900	564900
71	277041	501241	745441	268009641	293841	598041
72	309184	533584	777984	042384	326784	631184
73	341329	565929	810529	075129	359729	664329
74	373476	598276	843076	107876	392076	697476
75	405625	630625	875625	140625	425625	730625
76	437776	662976	908176	173376	458576	763776
77	469929	695329	940729	206129	491529	796929
78	502084	727684	973284	238884	524484	830084
79	534241	760041	265005841	271641	557441	863241
80	566400	792400	038400	304400	590400	896400

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81	258598561	261824761	265070961	268337161	271623361	274929561
82	630724	857124	103524	369924	656324	962724
83	662889	889489	136089	402689	689289	995889
84	695056	921856	168656	435456	722256	2750290056
85	727225	954225	201225	468225	755225	062225
86	759396	986596	233796	500996	788196	095396
87	791569	2620189 69	266369	533769	821169	128569
88	823744	051344	298944	566544	854144	161744
89	855921	083721	331521	599321	887121	194921
90	888100	116100	364100	632100	920100	228100
91	920281	148481	396681	664881	953081	261281
92	952464	180864	429264	697664	986064	294464
93	984649	213249	461849	730449	2720190 49	327649
94	2590168 36	245636	494436	763236	052036	360836
95	049025	278025	527025	796025	085025	394025
96	081216	310416	559616	828816	118016	427216
97	113409	342809	592209	861609	151009	460409
98	145604	375204	624804	894404	184004	493604
99	177801	407601	657401	927201	217001	526801
	16600	16700	16800	16900	17000	17100
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1	593201	923401	273601	643801	034001	444201
2	626404	956804	307204	677604	068004	478404
3	659609	990209	340809	711409	102009	512609
4	692816	279023616	374416	745216	136016	546816
5	726025	057025	408025	779025	170025	581025
6	759236	090436	441636	812836	204036	615236
7	792449	123849	475249	846649	238049	649449
8	825664	157264	508864	880464	272064	683664
9	858881	190681	542481	914281	306081	717881
10	892100	224100	576100	948100	340100	752100
11	925321	257521	609721	981921	374121	786321
12	958544	290944	643344	2861 15744	408144	820544
13	991769	324369	676969	049569	442169	854769
14	2760249 96	357796	710596	083396	476196	888996
15	058225	391225	744225	117225	510225	923225
16	091456	424656	777856	151056	544256	957456
17	124689	458089	811489	184889	578289	991689
18	157924	491524	845124	218724	612324	293025924
19	191161	524961	878761	252561	646361	060161
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21	276257641	279591841	282946041	286320241	289714441	293128641
22	290884	625284	979684	354084	748484	162884
23	324129	658729	283013329	387929	782529	197129
24	357376	692176	046976	421776	816576	231376
25	390625	725625	080625	455625	850625	265625
26	423876	759076	114276	489476	884676	299876
27	457129	792529	147929	523329	918729	334129
28	490384	825984	181584	557184	952784	368384
29	523641	859441	215241	591041	986841	401641
30	556900	892900	248900	624900	2900209000	436900
31	590161	926361	282561	658761	054961	471161
32	623424	959824	316224	692624	089024	505424
33	656689	993289	349889	726489	123089	539689
34	689956	280026756	383556	760356	157156	573956
35	723225	060225	417225	794225	191225	608225
36	756496	093696	450896	828096	225296	642496
37	789769	127169	484569	861969	259369	676769
38	823044	160644	518244	895844	293444	711044
39	856321	194121	551921	929721	327521	745321
40	889600	227600	585600	963600	361600	779600
41	922881	261081	619281	997481	395681	813881
42	956164	294564	652964	287031364	429764	848164
43	989449	328049	686649	065249	463849	882449
44	277022736	361536	720336	099136	497936	916736
45	056025	395025	754025	133025	532025	951025
46	089316	428516	787716	166916	566116	985316
47	122609	462009	821409	200809	600209	294019609
48	155904	495504	855104	234704	634304	053904
49	189201	529001	888801	268601	668401	088201
50	222500	562500	922500	302500	702500	122500
51	255801	596001	956201	336401	736601	156801
52	289104	629504	989904	370304	770704	191104
53	322409	663009	284023609	404209	804809	225409
54	355716	696516	057316	438116	838916	259716
55	389025	730025	091025	472025	873025	294025
56	422336	763536	124736	505936	907136	328336
57	455649	797049	158449	539849	941249	362649
58	488964	830564	192164	573764	975364	396964
59	522281	864081	225881	607681	2910009481	431281
60	555600	897600	259600	641600	043600	465600

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62	622244	964644	327044	709444	111844	534244
63	655969	998169	360769	743369	145969	568569
64	688896	281031696	394496	777296	180096	602896
65	722225	065225	428225	811225	214225	637225
66	755556	098756	461956	845156	248356	671556
67	788889	132289	495689	879089	282489	705889
68	822224	165824	529424	913024	316624	740224
69	855561	199361	563161	946961	350761	774561
70	888900	232900	596900	980900	384900	808900
71	922241	266441	630641	288014841	419041	843241
72	955584	299984	664384	048784	453184	877584
73	988929	333529	698129	082729	487329	911929
74	278022276	367076	731876	116676	521476	946276
75	055625	400625	765625	150625	555625	980625
76	088976	434176	799376	184576	589776	295014976
77	122329	467729	833129	218529	623929	049329
78	155684	501284	866884	252484	658084	083684
79	189041	534841	900641	286441	692241	118041
80	222400	568400	934400	320400	726400	152400
81	255761	601961	968161	354361	760561	186761
82	289124	635524	285001924	388324	794724	221124
83	322489	669089	035689	422289	828889	255489
84	355856	702656	069456	456256	863056	289856
85	389225	736225	103225	490225	897225	324225
86	422596	769796	136996	524196	931396	358596
87	455969	803369	170769	558169	965569	392969
88	489344	836944	204544	592144	999744	427344
89	522721	870521	238321	626121	292033921	461721
90	556100	904100	272100	660100	068100	496100
91	589481	937681	305881	694081	102281	530481
92	622864	971264	339664	728064	136464	564864
93	656249	282004849	373449	762049	170649	599249
94	689636	038436	407236	796036	204836	633636
95	723025	072025	441025	830025	239025	668025
96	756416	105616	474816	864016	273216	702416
97	789809	139209	508609	898009	307409	736809
98	823204	172804	542404	932004	341604	771204
99	856601	206401	576201	966001	375801	805601

	17200	17300	17400	17500	17600	17700
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2	908804	359204	829604	320004	830404	360804
3	943209	393809	864409	355009	865609	396209
4	977616	428416	899216	390016	900816	431616
5	296012025	463025	934025	425025	936025	467025
6	046436	497636	968836	460036	971236	502436
7	080849	532249	303003649	495049	310006449	537849
8	115264	566864	038464	530064	041664	573264
9	149681	601481	073281	565081	076881	608681
10	184100	636100	108100	600100	112100	644100
11	218521	670721	142921	635121	147321	679521
12	252944	705344	177744	670144	182544	714944
13	287369	739969	212569	705169	217769	750369
14	321796	774596	247396	740196	252996	785796
15	356225	809225	282225	775225	288225	821225
16	390656	843856	317056	810256	323456	856656
17	425089	878489	351889	845289	358689	892089
18	459524	913124	386724	880324	393924	927524
19	493961	947761	421561	915361	429161	962961
20	528400	982400	456400	950400	464400	998400
21	562841	300017041	491241	985441	499641	314033841
22	597284	051684	526084	307020484	534884	069284
23	631729	086329	560929	055529	570129	104729
24	666176	120976	595776	090576	605376	140176
25	700625	155625	630625	125625	640625	175625
26	735076	190276	665476	160676	675876	211076
27	769529	224929	700329	195729	711129	246529
28	803984	259584	735184	230784	746384	281984
29	838441	294241	770041	265841	781641	317441
30	872900	328900	804900	300900	816900	352900
31	907361	363561	839761	335961	852161	388361
32	941824	398224	874624	371024	887424	423824
33	976289	432889	909489	406089	922689	459289
34	297010756	467556	944356	441156	957956	494756
35	045225	502225	979225	476225	993225	530225
36	079696	536896	304014096	511296	311028496	565696
37	114169	571569	048969	546369	063769	601169
38	148644	606244	083844	581444	099044	636644
39	183121	640921	118721	616521	134321	672121
40	217600	675600	153600	651600	169600	707600

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43	321049	779649	258249	756849	275449	814049
44	355536	814336	293136	791936	310736	849536
45	390025	849025	328025	827025	346025	885025
46	424516	883716	362916	862116	381316	920516
47	459009	918409	397809	897209	416609	956009
48	493504	953104	432704	932304	451904	991504
49	528001	987801	467601	967401	487201	315027001
50	562500	301022500	502500	308002500	522500	062500
51	597001	057201	537401	037601	557801	098001
52	631504	091904	572304	072704	593104	133504
53	666009	126609	607209	107809	628409	169009
54	700516	161316	642116	142916	663716	204516
55	735025	196025	677025	178025	699025	240025
56	769536	230736	711936	213136	734336	275536
57	804049	265449	746849	248249	769649	311049
58	838564	300164	781764	283364	804964	346564
59	873081	334881	816681	318481	840281	382081
60	907600	369600	851600	353600	875600	417600
61	942121	404321	886521	388721	910921	453121
62	976644	439044	921444	423844	946244	488644
63	298011169	473769	956369	458969	981569	524169
64	045696	508496	991296	494096	312016896	559696
65	080225	543225	305026225	529225	052225	595225
66	114756	577956	061156	564356	087556	630756
67	149289	612689	096089	599489	122889	666289
68	183824	647424	131024	634624	158224	701824
69	218361	682161	165961	669761	193561	737361
70	252900	716900	200900	704900	228900	772900
71	287441	751641	235841	740041	264241	808441
72	321984	786384	270784	775184	299584	843984
73	356529	821129	305729	810329	334929	879529
74	391076	855876	340676	845476	370276	915076
75	425625	890625	375625	880625	405625	950625
76	460176	925376	410576	915776	440976	986176
77	494729	960129	445529	950929	476329	316021729
78	529284	994884	480484	986084	511684	057284
79	563841	302029641	515441	309021241	547041	092841
80	598400	064400	550400	056400	582400	128400

	17200	17300	17400	17500	17600	17700
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82	667524	133924	620324	126724	653124	199524
83	702089	168689	655289	161889	688489	235089
84	736656	203456	690256	197056	723856	270656
85	771225	238225	725225	232225	759225	306225
86	805796	272996	760196	267396	794596	341796
87	840369	307769	795169	302569	829969	377369
88	874944	342544	830144	337744	865344	412944
89	909521	377321	865121	372921	900721	448521
90	944100	412100	900100	408100	936100	484100
91	978681	446881	935081	443281	971481	519681
92	2990132 64	481664	970064	478464	3130068 64	555264
93	047849	516449	3006050 49	513649	042249	590849
94	082436	551236	040036	548836	077636	626436
95	117025	586025	075025	584025	113025	662025
96	151616	620816	110016	619216	148416	697616
97	186209	655609	145009	654409	183809	733209
98	220804	690404	180004	689604	219204	768804
99	255401	725201	215001	724801	254601	804401
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2	911204	481604	072004	682404	312804	963204
3	946809	517409	108009	718609	349209	999809
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5	3170180 25	589025	180025	791025	422025	073025
6	053636	624836	216036	827236	458436	109636
7	089249	660649	252049	863449	494849	146249
8	124864	696464	288064	899664	531264	182864
9	160481	732281	324081	935881	567681	219481
10	196100	768100	360100	972100	604100	256100
11	231721	803921	396121	3280083 21	640521	292721
12	267344	839744	432144	044544	676944	329344
13	302969	875569	468169	080769	713369	365969
14	338596	911396	504196	116996	749796	402596
15	374225	947225	540225	153225	786225	439225
16	409856	983056	576256	189456	822656	475856
17	445489	3210188 89	612289	225689	859089	512489
18	481124	054724	648324	261924	895524	549124
19	516761	090561	684361	298161	931961	585761
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21	3175880441	3211622241	3247564441	3283706041	3320048041	3356590441
22	623684	198084	792484	406884	041284	695684
23	659329	233929	828529	443129	077729	732329
24	694976	269776	864576	479376	114176	768976
25	730625	305625	900625	515625	150625	805625
26	766276	341476	936676	551876	187076	842276
27	801929	377329	972729	588129	223529	878929
28	837584	413184	3250008784	624384	259984	915584
29	873241	449041	044841	660641	296441	952241
30	908900	484900	080900	696900	332900	988900
31	944561	520761	116961	733161	369361	3360025561
32	980224	556624	153024	769424	405824	062224
33	3180015889	592489	189089	805689	442289	098889
34	051556	628356	225156	841956	478756	135556
35	087225	664225	261225	878225	515225	172225
36	122896	700096	297296	914496	551696	208896
37	158569	735969	333369	950769	588169	245569
38	194244	771844	369444	987044	624644	282244
39	229921	807721	405521	3290233 21	661121	318921
40	265600	843600	441600	059600	697600	355600
41	301281	879481	477681	095881	734081	392281
42	336964	915364	513764	132164	770564	428964
43	372649	951249	549849	168449	807049	465649
44	408336	987136	585936	204736	843536	502336
45	444025	3220223025	622025	241025	880025	539025
46	479716	058916	658116	277316	916516	575716
47	515409	094809	694209	313609	953009	612409
48	551104	130704	730304	349904	989504	649104
49	586801	166601	766401	386201	3330260001	685801
50	622500	202500	802500	422500	062500	722500
51	658201	238401	838601	458801	099001	759201
52	693904	274304	874704	495104	135504	795904
53	729609	310209	910809	531409	172009	832609
54	765316	346116	946916	567716	208516	869316
55	801025	382025	983025	604025	245025	906025
56	836736	417936	3260191 36	640336	281536	942736
57	872449	453849	055249	676649	318049	979449
58	908164	489764	091364	712964	354564	3370161 64
59	943881	525681	127481	749281	391081	052881
60	979600	561600	163600	785600	427600	089600

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61	319015321	322597521	326199721	329821921	333464121	337126321
62	051044	633444	235844	858244	500644	163044
63	086769	669369	271969	894569	537169	199769
64	122496	705296	308096	930896	573696	236496
65	158225	741225	344225	967225	610225	273225
66	193956	777156	380356	330003556	646756	309956
67	229689	813089	416489	039889	683289	346689
68	265424	849024	452624	076224	719824	383424
69	301161	884961	488761	112561	756361	420161
70	336900	920900	524900	148900	792900	456900
71	372641	956841	561041	185241	829441	493641
72	408384	992784	597184	221584	865984	530384
73	444129	323028729	633329	257929	902529	567129
74	479876	064676	669476	294276	939076	603876
75	515625	100625	705625	330625	975625	640625
76	551376	136576	741776	366976	334012176	677376
77	587129	172529	777929	403329	048729	714129
78	622884	208484	814084	439684	085284	750884
79	658641	244441	850241	476041	121841	787641
80	694400	280400	886400	512400	158400	824400
81	730161	316361	922561	548761	194961	861161
82	765924	352324	958724	585124	231524	897924
83	801689	388289	994889	621489	268089	934689
84	837456	424256	327031056	657856	304656	971456
85	873225	460225	067225	694225	341225	338008225
86	908996	496196	103396	730596	377796	044996
87	944769	532169	139569	766969	414369	081769
88	980544	568144	175744	803344	450944	118544
89	320016321	604121	211921	839721	487521	155321
90	052100	640100	248100	876100	524100	192100
91	087881	676081	284281	912481	560681	228881
92	123664	712064	320464	948864	597264	265664
93	159449	748049	356649	985249	633849	302449
94	195236	784036	392836	331021636	670436	339236
95	231025	820025	429025	058025	707025	376025
96	266816	856016	465216	094416	743616	412816
97	302609	892009	501409	130809	780209	449609
98	338404	928004	537604	167204	816804	486404
99	374201	964001	573801	203601	853401	523201

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2	633604	324004	346034404	764804	515204	285604
3	670409	361009	071609	802209	552809	323409
4	707216	398016	108816	839616	590416	361216
5	744025	435025	146025	877025	628025	399025
6	780836	472036	183236	914436	665636	436836
7	817649	509049	220449	951849	703249	474649
8	854464	546064	257664	989264	740864	512464
9	891281	583081	294881	350026681	778481	550281
10	928100	620100	332100	064100	816100	588100
11	964921	657121	369321	101521	853721	625921
12	339001744	694144	406544	138944	891344	663744
13	038569	731169	443769	176369	928969	701569
14	075396	768196	480996	213796	966596	739396
15	112225	805225	518225	251225	354004225	777225
16	149056	842256	555456	288656	041856	815056
17	185889	879289	592689	326089	079489	852889
18	222724	916324	629924	363524	117124	890724
19	259561	953361	667161	400961	154761	928561
20	296400	990400	704400	438400	192400	966400
21	333241	343027441	741641	475841	230041	358004241
22	370084	064484	778884	513284	267684	042084
23	406929	101529	816129	550729	305329	079929
24	443776	138576	853376	588176	342976	117776
25	480625	175625	890625	625625	380625	155625
26	517476	212676	927876	663076	418276	193476
27	554329	249729	965129	700529	455929	231329
28	591184	286784	347002384	737984	493584	269184
29	628041	323841	039641	775441	531241	307041
30	664900	360900	076900	812900	568900	344900
31	701761	397961	114161	850361	606561	382761
32	738624	435024	151424	887824	644224	420624
33	775489	472089	188689	925289	681889	458489
34	812356	509156	225956	962756	719556	496356
35	849225	546225	263225	351000225	757225	534225
36	886096	583296	300496	037696	794896	572096
37	922969	620369	337769	075169	832569	609969
38	959844	657444	375044	112644	870244	647844
39	996721	694521	412321	150121	907921	685721
40	346033600	731600	449600	187600	945600	723600

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41	340070481	343768681	347486881	351225081	354983281	358761481
42	107364	805764	524164	262564	355020964	799364
43	144249	842849	561449	300049	058649	837449
44	181136	879936	598736	337536	096336	875136
45	218025	917025	636025	375025	134025	913025
46	254916	954116	673316	412516	171716	950916
47	291809	991209	710609	450009	209409	988809
48	328704	344028304	747904	487504	247104	359026704
49	365601	065401	785201	525001	284801	064601
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51	439401	139601	859801	600001	360201	140401
52	476304	176704	897104	637504	397904	178304
53	513209	213809	934409	675009	435609	216209
54	550116	250916	971716	712516	473316	254116
55	587025	288025	348009025	750025	511025	292025
56	623936	325136	046336	787536	548756	329936
57	660849	362249	083649	825049	586449	367849
58	697764	399364	120964	862564	624164	405764
59	734681	436481	158281	900081	661881	443681
60	771600	473600	195600	937600	699600	481600
61	808521	510721	232921	975121	737321	519321
62	845444	547844	270244	312012644	775044	557444
63	882369	584969	307569	050169	812769	595269
64	919296	622096	344896	087696	850496	633296
65	956225	659225	382225	125225	888225	671225
66	993156	696356	419556	162756	925956	709156
67	341030089	733489	456889	200289	963689	747089
68	067024	770624	494224	237824	356001424	785024
69	103961	807761	531561	275361	039161	822961
70	140900	844900	568900	312900	076900	860900
71	177841	882041	606241	350441	114641	898841
72	214784	919184	643584	387984	152384	936784
73	251729	956329	680929	425529	190129	974729
74	288676	993476	718276	463076	227876	360012676
75	325625	345030625	755625	500625	265625	050625
76	362576	067776	792976	538176	303376	088576
77	399529	104929	830329	575729	341129	126529
78	436484	142084	867684	613284	378884	164484
79	473441	179241	905041	650841	416641	202441
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82	584324	290724	997124	763524	529924	316324
83	621289	327889	054489	801089	567689	354289
84	658256	365056	091856	838656	605456	392256
85	695225	402225	129225	876225	643225	430225
86	732196	439396	166596	913796	680996	468196
87	769169	476569	203969	951369	718769	506169
88	806144	513744	241344	988944	756544	544144
89	843121	550921	278721	353026521	794321	582121
90	880100	588100	316100	064100	832100	620100
91	917081	625281	353481	101681	869881	658081
92	954064	662464	390864	139264	907664	696064
93	991049	699649	428249	176849	945449	734049
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17	646289	459689	293089	146489	377019889	913289
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69	626761	450561	294361	158161	041961	945761
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71	703041	527241	371441	235641	119841	383024041
72	741184	565584	409984	274384	158784	063184
73	779329	603929	448529	313129	197729	102329
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13	669769	602369	554969	527569	520169	532769
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63	633569	576169	538769	521369	523969	546569
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65	712225	655225	618225	601225	604225	627225
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67	790889	734289	697689	681089	684489	707889
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73	387026929	971529	936129	920729	925329	949929
74	066276	391011076	975876	960676	965476	990276
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76	144976	090176	055376	040576	045776	070976
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85	499225	446225	413225	400225	407225	434225
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88	617344	564944	532544	520144	527744	555344
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93	814249	762849	731449	720049	728649	757249
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95	893025	842025	811025	800025	809025	838025
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97	971809	921209	890609	880009	889409	918809
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6	282436	333636	404836	496036	607236	738436
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13	565369	617969	690569	783169	895769	429028369
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79	237841	303641	389441	495241	621041	766841
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9	433014481	186281	378081	589881	821681	073481
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11	097721	269921	462121	674321	906521	158721
12	139344	311744	504144	716544	948944	201344
13	180969	353569	546169	758769	991369	243969
14	222596	395396	588196	800996	450033796	286596
15	264225	437225	630225	843225	076225	329225
16	305856	479056	672256	885456	118656	371856
17	347489	520889	714289	927689	161089	414489
18	389124	562724	756324	969924	203524	457124
19	430761	604561	798361	446012161	245961	499761
20	472400	646400	840400	054400	288400	542400
21	514041	688241	882441	096641	330841	585041
22	555684	730084	924484	138884	373284	627684
23	597329	771929	966529	181129	415729	670329
24	638976	813776	442008576	223376	458176	712976
25	680625	855625	050625	265625	500625	755625
26	722276	897476	092676	307876	543076	798276
27	763929	939329	134729	350129	585529	840929
28	805584	981184	176784	392384	627984	883584
29	847241	438023041	218841	434641	670441	926241
30	888900	064900	260900	476900	712900	968900
31	930561	106761	302961	519161	755361	455011561
32	972224	148624	345024	561424	797824	054224
33	434013889	190489	387089	603689	840289	096889
34	055556	232356	429156	645956	882756	139556
35	097225	274225	471225	688225	925225	182225
36	138896	316096	513296	730496	967696	224896
37	180569	357969	555369	772769	451010169	267569
38	222244	399844	597444	815044	052644	310244
39	263921	441721	639521	857321	095121	352921
40	305600	483600	681600	899600	137600	395600

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42	388964	567364	765764	984164	222564	480964
43	430649	609249	807849	447026449	265049	523649
44	472336	651136	849936	068736	307536	566336
45	514025	693025	892025	111025	350025	609025
46	555716	734916	934116	153316	392516	651716
47	597409	776809	976209	195609	435009	694409
48	639104	818704	443018304	237904	477504	737104
49	680801	860601	060401	280201	520001	779801
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51	764201	944401	144601	364801	605001	865201
52	805904	986304	186704	407104	647504	907904
53	847609	439028209	228809	449409	690009	950609
54	889316	070116	270916	491716	732516	993316
55	931025	112025	313025	534025	775625	456036025
56	972736	153936	355136	576336	817536	078736
57	435014449	195849	397249	618649	860049	121449
58	056164	237764	439364	660964	902564	164164
59	097881	279681	481481	703281	945081	206881
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62	223044	405444	607844	830244	072644	335044
63	264769	447369	649969	872569	115169	377769
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65	348225	531225	734225	957225	200225	463225
66	389956	573156	776356	999556	242756	505956
67	431689	615089	818489	448041889	285289	548689
68	473424	657024	860624	084224	327824	591424
69	515161	698961	902761	126561	370361	634161
70	556900	740900	944900	168900	412900	676900
71	598641	782841	987041	211241	455441	719641
72	640384	824784	444029184	253584	497984	762384
73	682129	866729	071329	295929	540529	805129
74	723876	908676	113476	338276	583076	847876
75	765625	950625	155625	380625	625625	890625
76	807376	992576	197776	422976	668176	933376
77	849129	440034519	239929	465329	710729	976129
78	890884	076484	282084	507684	753284	457018884
79	932641	118441	324241	550041	795841	061641
80	974400	160400	366400	592400	838400	104400

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82	057924	244324	450724	677124	923524	189924
83	099689	286289	492889	719489	966089	232689
84	141456	328256	535056	761856	453008656	275456
85	183225	370225	577225	804225	051225	318225
86	224996	412196	619396	846596	093796	360996
87	266769	454169	661569	888969	136369	403769
88	308544	496144	703744	931344	178944	446544
89	350321	538121	745921	973721	221521	489321
90	392100	580100	788100	449016100	264100	532100
91	433881	622081	830281	058481	306681	574881
92	475664	664064	872464	100864	349264	617664
93	517449	706049	914649	143249	391849	660449
94	559236	748036	956836	185636	434436	7032 6
95	601025	790025	999025	228025	477025	746025
96	642816	832016	445041216	270416	519616	788816
97	684609	874009	083409	312809	562209	831609
98	726404	916004	125604	355204	604804	8744c4
99	768201	958001	167801	3976c1	647401	917201
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2	045604	336004	646404	976804	327204	697604
3	088409	379009	689609	471020209	370809	741409
4	131216	422016	732816	063616	414416	785216
5	174025	465025	776025	107025	458025	829025
6	216836	508036	819236	150436	501636	872836
7	259649	551049	862449	193849	545249	916649
8	302464	594064	905664	237264	588864	960464
9	345281	637081	948881	280681	632481	480004281
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12	473744	766144	078544	410944	763344	135744
13	516569	809169	121769	454369	806969	179569
14	559396	852196	164996	497796	850596	223396
15	602225	895225	208225	541225	894225	267225
16	645056	938256	251456	584656	937856	311056
17	687889	981289	294689	628089	981489	354889
18	730724	463024324	337924	671524	476025124	398724
19	773561	067361	381161	714961	068761	442561
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22	902084	196484	510884	845284	199684	574084
23	944929	239529	554129	888729	243329	617929
24	987776	282576	597376	932176	286976	661776
25	459030625	325625	640625	975625	330625	705625
26	073476	368676	683876	472019076	374276	749476
27	116329	411729	727129	062529	417929	793329
28	159184	454784	770384	105984	461584	837184
29	202041	497841	813641	149441	505241	881041
30	244900	540900	856900	192900	548900	924900
31	287761	583961	900161	236361	592561	968761
32	330624	627024	943424	279824	636224	481012624
33	373489	670089	986689	323289	679889	056489
34	416356	713156	468029956	366756	723556	100356
35	459225	756225	073225	410225	767225	144225
36	502096	799296	116496	453696	810896	188096
37	544969	842369	159769	497169	854569	231969
38	587844	885444	203044	540644	898244	275844
39	630721	928521	246321	584121	941921	319721
40	673600	971600	289600	627600	985600	363600
41	716481	464014681	332881	671081	477029281	407481
42	759364	057764	376164	714564	072964	451364
43	802249	100849	419449	758049	116649	495249
44	845136	143936	462736	801536	160336	539136
45	888025	187025	506025	845025	204025	583025
46	930916	230116	549316	888516	247716	626916
47	973809	273209	592609	932009	291409	670809
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53	231209	531809	852409	193009	553609	934209
54	274116	574916	895716	236516	597316	978116
55	317025	618025	939025	280025	641025	482022025
56	359936	661136	982336	323536	684736	065936
57	402849	704249	469025649	367049	728449	109849
58	445764	747364	068964	410564	772164	153764
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62	617444	919844	242244	584644	947044	329444
63	666369	962969	285569	628169	990769	373369
64	703296	465096096	328896	671696	478034496	417296
65	746225	049225	372225	715225	078225	461225
66	789156	092356	415556	758756	121956	505156
67	832089	135489	458889	802289	165689	549089
68	875024	178624	502224	845824	209424	593024
69	917961	221761	545561	889361	253161	636961
70	960900	264900	588900	932900	296900	680900
71	461003841	308041	632241	976441	340641	724841
72	046784	351184	675584	474019984	384384	768784
73	089729	394329	718929	063529	428129	812729
74	132676	437476	762276	107076	471876	856676
75	175625	480625	805625	150625	515625	900625
76	218576	523776	848976	194176	559376	944576
77	261529	566929	892329	237729	603129	988529
78	304484	610084	935684	281284	646884	483032484
79	347441	653241	979041	324841	690641	076441
80	390400	696400	470022400	368400	734400	120400
81	433361	739561	065761	411961	778161	164361
82	476324	782724	109124	455524	821924	208324
83	519289	825889	152489	499089	865689	252289
84	562256	869056	195856	542656	909456	296256
85	605225	912225	239225	586225	953225	340225
86	648196	955396	282596	629796	996996	384196
87	691169	998569	325969	673369	479040769	428169
88	734144	466041744	369344	716944	084544	472144
89	777121	084921	412721	760521	128321	516121
90	820100	128100	456100	804100	172100	560100
91	863081	171281	499481	847681	215881	604081
92	906064	214464	542864	891264	259664	648064
93	949049	257649	586249	934849	303449	692049
94	992036	300836	629636	978436	347236	736036
95	462035025	344025	673025	475022025	391025	780025
96	078016	387216	716416	065616	434816	824016
97	121009	430409	759809	109209	478609	868009
98	164004	473604	803204	152804	522404	912004
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4	176016	586816	493017616	468416	939216	430016
5	220025	631025	062025	513025	984025	475025
6	264036	675236	106436	557636	502028836	520036
7	308049	719449	150849	602249	073649	565049
8	352064	763664	195264	646864	118464	610064
9	396081	807881	239681	691481	163281	655081
10	440100	852100	284100	736100	208100	700100
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12	528144	940544	372944	825344	297744	790144
13	572169	984769	417369	869969	342569	835169
14	616196	489028996	461796	914596	387396	880196
15	660225	073225	506225	959225	432225	925225
16	704256	117456	550656	498003856	477056	970256
17	748289	161689	595089	048489	521889	507015289
18	792324	205924	639524	093124	566724	060324
19	836361	250161	683961	137761	611561	105361
20	880400	294400	728400	182400	656400	150400
21	924441	338641	772841	227041	701241	195441
22	968484	382884	817284	271684	746084	240484
23	485012529	427129	861729	316329	790929	285529
24	056576	471376	906176	360976	835776	330576
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27	188729	604129	494039529	494929	970329	465729
28	232784	648384	083984	539584	503015184	510784
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34	497156	913956	350756	807556	284356	781156
35	541225	958225	395225	852225	32 9225	826225
36	585296	470 002496	439696	896896	374096	871296
37	629369	490046769	484169	941569	418969	916369
38	673444	091044	528644	986244	463844	961444
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42	849764	268164	706564	164964	643364	141764
43	893849	312449	751049	209649	688249	186849
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47	070209	489609	929009	388409	867809	367209
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55	423025	844025	285025	746025	227025	728025
56	467136	888336	329536	790736	271936	773136
57	511249	932649	374049	835449	316849	818249
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59	599481	491021281	463081	924881	406681	908481
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62	731844	154244	596644	059044	541444	509043844
63	775969	198569	641169	103769	586369	088969
64	820096	242896	685696	148496	631296	134096
65	864225	287225	730225	193225	676225	179225
66	908356	331556	774756	237956	721156	224356
67	952489	375889	819289	282689	766089	269489
68	996624	420224	863824	327424	811024	314624
69	487040761	464561	908361	372161	855961	359761
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75	305625	730625	175625	640625	125625	630625
76	349776	774976	220176	685376	170576	675776
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79	482241	908041	353841	819641	305441	811241
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82	614724	492041124	487524	953924	440324	946724
83	658889	085489	532089	998689	485289	991889
84	703056	129856	576656	501043456	530256	510037056
85	747225	174225	621225	088225	575225	084225
86	791396	218596	665796	132996	620196	127396
87	835569	262969	710369	177769	665169	172569
88	879744	307344	754944	222544	710144	217744
89	923921	351721	799521	267321	755121	262921
90	968100	396100	844100	312100	800100	308100
91	488012281	440481	888681	356881	845081	353281
92	056464	484864	933264	401664	890064	398464
93	100649	529249	977849	446449	935049	443649
94	144836	573636	497022436	491236	980036	488836
95	189025	618025	067025	536025	506025025	534025
96	233216	662416	111616	580816	070016	579216
97	277409	706809	156209	625609	115609	624409
98	321604	751204	200804	670404	160004	669604
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2	850404	380804	931204	501604	092004	702404
3	895609	426209	976809	547409	138009	748609
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5	986025	517025	068025	639025	230025	841025
6	511031236	562436	113636	684836	276036	887236
7	076449	607849	159249	730649	322049	933449
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9	166881	698681	250481	822281	414081	534025881
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13	347769	880369	432969	525005569	598169	210769
14	392996	925796	478596	051396	644196	256996
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22	754884	289284	843684	418084	530012484	626884
23	800129	334729	889329	463929	058529	673129
24	845376	380176	934976	509776	104576	719376
25	890625	425625	980625	555625	150625	765625
26	935876	471076	521026276	601476	196676	811876
27	981129	516529	071929	647329	242729	858129
28	512026384	561984	117584	693184	288784	904384
29	071641	607441	163241	739041	334841	950641
30	116900	652900	208900	784900	380900	996900
31	162161	698361	254561	830761	426961	535043161
32	207424	743824	300224	876624	473024	089424
33	252689	789289	345889	922489	519089	135689
34	297956	834756	391556	968356	565156	181956
35	343225	880225	437225	526014225	611225	228225
36	388496	925696	482896	060096	657296	274496
37	433769	971169	528569	105969	703369	320769
38	479044	517016644	574244	151844	749444	367044
39	524321	062121	619921	197721	795521	413321
40	569600	107600	665600	243600	841600	459600
41	614881	153081	711281	289481	887681	505881
42	660164	198564	756964	335364	933764	552164
43	705449	244049	802649	381249	979849	598449
44	750736	289536	848336	427136	531025936	644736
45	796025	335025	994025	473025	072025	691025
46	841316	380516	939716	518916	118116	737316
47	886609	426009	985409	564809	164209	783609
48	931904	471504	522031104	610704	210304	829904
49	977201	517001	076801	656601	256401	876201
50	513022500	562500	122500	702500	302500	922500
51	067801	608001	168201	748401	348601	968801
52	113104	653504	213904	794304	394704	536015104
53	158409	699009	259609	840209	440809	061409
54	203716	744516	305316	886116	486916	107716
55	249025	790025	351025	932025	533025	154025
56	294336	835536	396736	977936	579136	200336
57	339649	881049	442449	527023849	625249	246649
58	384964	926564	488164	069764	671364	292964
59	430281	972081	533881	115681	717481	339281
60	475600	518017600	579600	161600	763600	385600

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62	566244	108644	671044	253444	855844	478244
63	611569	154169	716769	299369	901969	524569
64	656896	199696	762496	345296	948096	570896
65	702225	245225	808225	391225	994225	617225
66	747556	290756	853956	437156	532040356	663556
67	792889	336289	899689	483089	086489	709889
68	838224	381824	945424	529024	132624	756224
69	883561	427361	991161	574961	178761	802561
70	928900	472900	523036900	620900	224900	848900
71	974241	518441	082641	666841	271041	895241
72	514019584	563984	128384	712784	317184	941584
73	064929	609529	174129	758729	363325	987929
74	110276	655076	219876	804676	409476	537034276
75	155625	700625	265625	850625	455625	080625
76	200976	746176	311376	896576	501776	126976
77	246329	791729	357129	942529	547929	173329
78	291684	837284	402884	988484	594084	219684
79	337041	882841	448641	528034441	640241	266041
80	382400	928400	494400	080400	686400	312400
81	427761	973961	540161	126361	732561	358761
82	473124	519019524	585924	172324	778724	405124
83	518489	065089	631689	218289	824889	451489
84	563856	110656	677456	264256	871056	497856
85	609225	156225	723225	310225	917225	544225
86	654596	201796	768996	356196	963396	590596
87	699969	247369	814769	402169	533009569	636969
88	745344	292944	860544	448144	055744	683344
89	790721	338521	906321	494121	101921	729721
90	836100	384100	952100	540100	148100	776100
91	881481	429681	997881	586081	194281	822481
92	926864	475264	524043664	632064	240464	868864
93	972249	520849	089449	678049	286649	915249
94	515017636	566436	135236	724036	332836	961636
95	063025	612025	181025	770025	379025	5380080
96	108416	657616	226816	816016	425216	054416
97	153809	703209	272609	862009	471409	100809
98	199204	748804	318404	908004	517604	147204
99	244601	794401	364201	954001	563801	193601

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2	332804	983204	653604	344004	054404	784804
3	379209	543029809	700409	391009	101609	832209
4	425616	076416	747216	438016	148816	879616
5	472025	123025	794025	485025	196025	927025
6	518436	169636	840836	532036	243236	974436
7	564849	216249	887649	579049	290449	562021849
8	611264	262864	934464	626064	337664	069264
9	657681	309481	981281	673081	384881	116681
10	704100	356100	548028100	720100	432100	164100
11	750521	402721	074921	767121	479321	211521
12	796944	449344	121744	814144	526544	258944
13	843369	495969	168569	861169	573769	306369
14	889796	542596	215396	908196	620996	353796
15	936225	589225	262225	955225	668225	401225
16	982656	635856	309056	553002256	715456	448656
17	539029089	682489	355889	049289	762689	496089
18	075524	729124	402724	096324	809924	543524
19	121961	775761	449561	143361	857161	590961
20	168400	822400	496400	190400	904400	638400
21	214841	869041	543241	237441	951641	685841
22	261284	915684	590084	284484	998884	733284
23	307729	962329	636929	331529	558046129	780729
24	354176	544008976	683776	378576	093376	828176
25	400625	055625	730625	425625	140625	875625
26	447076	102276	777476	472676	187876	923076
27	493529	148929	824329	519729	235129	970529
28	539984	195584	871184	566784	282384	563017984
29	586441	242241	918041	613841	329641	065441
30	632900	288900	964900	660900	376900	112900
31	679361	335561	549011761	707961	424161	160361
32	725824	382224	058624	755024	471424	207824
33	772289	428889	105489	802089	518689	255289
34	818756	475556	152356	849156	565956	302756
35	865225	522225	199225	896225	613225	350225
36	911696	568896	246096	943296	660496	397696
37	958169	615569	292969	990369	707769	445169
38	540004644	662244	339844	554037444	755044	492644
39	051121	708921	386721	084521	802321	540121
40	097600	755600	433600	131600	849600	587600

	23200	23300	23400	23500	23600	23700
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42	190564	848964	527364	225764	944164	682564
43	237049	895646	574249	272849	991449	730049
44	283536	942336	621136	319936	559038736	777536
45	330025	989025	668025	367025	086025	825025
46	376516	545035716	714916	414116	133316	872516
47	423009	082409	761809	461209	180609	920009
48	469504	129104	808704	508304	227904	967504
49	516001	175801	855601	555401	275201	564015001
50	562500	222500	902500	602500	322500	062500
51	609001	269201	949401	649601	369801	110001
52	655504	315904	996304	696704	417104	157504
53	702009	362609	550043209	743809	464409	205009
54	748516	409316	090116	790916	511716	252516
55	795025	456025	137025	838025	559025	300025
56	841536	502736	183936	885136	606336	347536
57	888049	549449	230849	932249	653649	395049
58	934564	596164	277764	979364	700964	442564
59	981081	642881	324681	555026481	748281	490081
60	541027600	689600	371600	073600	795600	537600
61	074121	736321	418521	120721	842921	585121
62	120644	783044	465444	167844	890244	632644
63	167169	829769	512369	214969	937569	680169
64	213696	876496	559296	262096	984896	727696
65	260225	923225	606225	309225	560032225	775225
66	306756	969956	653156	356356	079556	822756
67	353289	546016689	700089	403489	126889	870289
68	399824	063424	747024	450624	174224	917824
69	446361	110161	793961	497761	221561	965361
70	492900	156900	840900	544900	268900	565012900
71	539441	203641	887841	592041	316241	060441
72	585984	250384	934784	639184	363584	107984
73	632529	297129	981729	686329	410929	155529
74	679076	343876	551028676	733476	458276	203076
75	725625	390625	075625	780625	505625	250625
76	772176	437376	122576	827776	552976	298176
77	818729	484129	169529	874929	600329	345729
78	865284	530884	216484	922084	647684	393284
79	911841	577641	263441	969241	695041	440841
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82	051524	717924	404324	110724	837124	583524
83	098089	764689	451289	157889	884489	631089
84	144656	811456	498256	205056	931856	678656
85	191225	858225	545225	252225	979225	726225
86	237796	904996	592196	299396	561026596	773796
87	284369	951769	639169	346569	073969	821369
88	330944	998544	686144	393744	121344	868944
89	377521	547045321	733121	440921	168721	916521
90	424100	092100	780100	488100	216100	964100
91	470681	138881	827081	535281	263481	566011681
92	517264	185664	874064	582464	310864	059264
93	563849	232449	921049	629649	358249	106849
94	610436	279236	968036	676836	405636	154436
95	657025	326025	552015025	724025	453025	202025
96	703616	372816	062016	771216	500416	249616
97	750209	419609	109009	818409	547809	297209
98	796804	466404	156004	865604	595204	344804
99	843401	513201	203001	912801	642601	392401
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2	535204	305604	096004	906404	736804	587204
3	582809	353409	144009	954609	785209	635809
4	630416	401216	192016	581002816	833616	684416
5	678025	449025	240025	051025	882025	733025
6	725636	496836	288036	099236	930436	781636
7	773249	544649	336049	147449	978849	830249
8	820864	592464	384064	195664	586027264	878864
9	868481	640281	432081	243881	075681	927481
10	916100	688100	480100	292100	124100	976100
11	963721	735921	528121	340321	172521	591024721
12	567011344	783744	576144	388544	220944	073344
13	058969	831569	624169	436769	269369	121969
14	106596	879396	672196	484996	317796	170596
15	154225	927225	720225	533225	366225	219225
16	201856	975056	768256	581456	414656	267856
17	249489	572022889	816289	629689	463089	316489
18	297124	070724	864324	677924	511524	365124
19	344761	118561	912361	726161	559961	413761
20	392400	166400	960400	774400	608400	462400

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21	567440041	572214241	577008441	581822641	586656841	591511041
22	487684	262084	056484	870884	705284	559684
23	535329	309929	104529	919129	753729	608329
24	582976	357776	152576	967376	802176	656976
25	630625	405625	200625	582015625	850625	705625
26	678276	453476	248676	063876	899076	754276
27	725929	501329	296729	112129	947529	802929
28	773584	549184	344784	160384	995984	851584
29	821241	597041	392841	208641	587044441	900241
30	868900	644900	440900	256900	092900	948900
31	916561	692761	488961	305161	141361	997561
32	964224	740624	537024	353424	189824	592046224
33	568011889	788489	585089	401689	238289	094889
34	059556	836356	633156	449956	286756	143556
35	107225	884225	681225	498225	335225	192225
36	154896	932096	729296	546496	383696	240896
37	202569	979969	777369	594769	432169	289569
38	250244	573027844	825444	643044	480644	338244
39	297921	075721	873521	691321	529121	386921
40	345600	123600	921600	739600	577600	435600
41	393281	171481	969681	787881	626081	484281
42	440964	219364	578017764	836164	674564	532964
43	488649	267249	065849	884449	723049	581649
44	536336	315136	113936	932736	771536	630336
45	584025	363025	162025	981025	820025	679025
46	631716	410916	210116	583029316	868516	727716
47	679409	458809	258209	077609	917009	776409
48	727104	506704	306304	125904	965504	825104
49	774801	554601	354401	174201	588014001	873801
50	822500	602500	402500	222500	062500	922500
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52	917904	698304	498704	319104	159504	593019904
53	965609	746209	546809	367409	208009	068609
54	569013316	794116	594916	415716	256516	117316
55	061025	842025	643025	464025	305025	166025
56	108736	889936	691136	512336	353536	214736
57	156449	937849	739249	560649	402049	263449
58	204164	985764	787364	608964	450564	312164
59	251881	574033681	835481	657281	499081	360881
60	299600	081600	883600	705600	547600	409600

	23800	23900	24000	24100	24200	24300
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62	395044	177444	979844	802244	644644	507044
63	442769	225369	579027969	850569	693169	555769
64	490496	273296	076096	898896	741696	604496
65	538225	321225	124225	947225	790225	653225
66	585956	369156	172356	995556	838756	701956
67	633689	417089	220489	584043889	887289	750689
68	681424	465024	268624	092224	935824	799424
69	729161	512961	316761	140561	984361	848161
70	776900	560900	364900	188900	589032900	896900
71	824641	608841	413041	237241	081441	945641
72	872384	656784	461184	285584	129984	994384
73	920129	704729	509329	333929	178529	594043129
74	967876	752676	557476	382276	227076	091876
75	570015625	800625	605625	430625	275625	140625
76	063376	848576	653776	478976	324176	189376
77	111129	896529	701929	527329	372729	238129
78	158884	944484	750084	575684	421284	286884
79	206641	992441	798241	624041	469841	335641
80	254400	575040400	846400	672400	518400	384400
81	302161	088361	894561	720761	566961	433161
82	349924	136324	942724	769124	615524	481924
83	397689	184289	990889	817489	664089	530689
84	445456	232256	580039056	865856	712656	579456
85	493225	280225	087225	914225	761225	628225
86	540996	328196	135396	962596	809796	676996
87	588769	376169	183569	583010969	858369	725769
88	636544	424144	231744	059344	906944	774544
89	684321	472121	279921	107721	955521	823321
90	732100	520100	328100	156100	590004100	872100
91	779881	568081	376281	204481	052681	920881
92	827664	616064	424464	252864	101264	969664
93	875449	664049	472649	301249	149849	595018449
94	923236	712036	520836	349636	198436	067236
95	971025	760025	569025	398025	247025	116025
96	571018816	808016	617216	446416	295616	164816
97	066609	856009	665409	494809	344209	213609
98	114404	904004	713604	543204	392804	262404
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2	457604	348004	258404	188804	139204	109604
3	506409	397009	307609	238209	188809	159409
4	555216	446016	356816	287616	238416	209216
5	604025	495025	406025	337025	288025	259025
6	652836	544036	455236	386436	337636	308836
7	701649	593049	504449	435849	387249	358649
8	750464	642064	553664	485264	436864	408464
9	799281	691081	602881	534681	486481	458281
10	848100	740100	652100	584100	536100	508100
11	896921	789121	701321	633521	585721	557921
12	945744	838144	750544	682944	635344	607744
13	994569	887169	799769	732369	684969	657569
14	596043396	936196	848996	781796	734596	707396
15	092225	985225	898225	831225	784225	757225
16	141056	601034256	947456	880656	833856	807056
17	189889	083289	996689	930089	883489	856889
18	238724	132324	606045924	979524	933124	906724
19	287561	181361	095161	611028961	982761	956561
20	336400	230400	144400	078400	616032400	621006400
21	385241	279441	193641	127841	082041	056241
22	434084	328484	242884	177284	131684	106084
23	482929	377529	292129	226729	181329	155929
24	531776	426576	341376	276176	230976	205776
25	580625	475625	390625	325625	280625	255625
26	629476	524676	439876	375076	330276	305476
27	678329	573729	489129	424529	379929	355329
28	727184	622784	538384	473984	429584	405184
29	776041	671841	587641	523441	479241	455041
30	824900	720900	636900	572900	528900	504900
31	873761	769961	686161	622361	578561	554761
32	922624	819024	735424	671824	628224	604624
33	971489	868089	784689	721289	677889	654489
34	597020356	917156	833956	770756	727556	704356
35	069225	966225	883225	820225	777225	754225
36	118096	602015296	932496	869696	826896	804096
37	166969	064369	981769	919169	876569	853969
38	215844	113444	607031044	968644	926244	903844
39	264721	162521	080321	612018121	975921	953721
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41	597362481	602260681	607178881	612117081	617075281	622053481
42	411364	309764	228164	166564	124964	103364
43	460249	358849	277449	216049	174649	153249
44	509136	407936	326736	265536	224336	203136
45	558025	457025	376025	315025	274025	253025
46	606916	506116	425316	364516	323716	302916
47	655809	555209	474609	414009	373409	352809
48	704704	604304	523904	463504	423104	402704
49	753601	653401	573201	513001	472801	452601
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52	900304	800704	721104	661504	621904	602304
53	949209	849809	770409	711009	671609	652209
54	998116	898916	819716	760516	721316	702116
55	598047025	948025	869025	810025	771025	752025
56	095936	997136	918336	859536	820736	801936
57	144849	603046249	967649	909049	870449	851849
58	193764	095364	608016964	958564	920164	901764
59	242681	144481	066281	613008081	969881	951681
60	291600	193600	115600	057600	618019600	623001600
61	340521	242721	164921	107121	069321	051521
62	389444	291844	214244	156644	119044	101444
63	438369	340969	263569	206169	168769	151369
64	487296	390096	312896	255696	218496	201296
65	536225	439225	362225	305225	268225	251225
66	585156	488356	411556	354756	317956	301156
67	634089	537489	460889	404289	367689	351089
68	683024	586624	510224	453824	417424	401024
69	731961	635761	559561	503361	467161	450961
70	780900	684900	608900	552900	516900	500900
71	829841	734041	658241	602441	566641	550841
72	878784	783184	707584	651984	616384	600784
73	927729	832329	756929	701529	666129	650729
74	976676	881476	806276	751076	715876	700676
75	599025625	930625	855625	800625	765625	750625
76	074576	979776	904976	850176	815376	800576
77	123529	604028929	954329	899729	865129	850529
78	172484	078084	609003684	949284	914884	900484
79	221441	127241	053041	998841	964641	950441
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82	368324	274724	201124	147524	113924	100324
83	417289	323889	250489	197089	163689	150289
84	466256	373856	299856	246656	213456	200256
85	515225	422225	349225	296225	263225	250225
86	564196	471396	398596	345796	312996	300196
87	613169	520569	447969	395369	362769	350169
88	662144	569744	497344	444944	412544	400144
89	711121	618921	546721	494521	462321	450121
90	760100	668100	596100	544100	512100	500100
91	809081	717281	645481	593681	561881	550081
92	858064	766464	694864	643264	611664	600064
93	907049	815649	744249	692849	661449	650049
94	956036	864836	793636	742436	711236	700036
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98	152004	061604	991204	940804	910404	900004
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13	650169	662769	695369	747969	820569	913169
14	700196	712996	745796	798596	871396	964196
15	750225	763225	796225	849225	922225	651015225
16	800256	813456	846656	899856	973056	066256
17	850289	863689	897089	950489	646023889	117289
18	900324	913924	947524	641001124	074724	168324
19	950361	964161	997961	051761	125561	219361
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22	100484	114884	149284	203684	278084	372484
23	150529	165129	199729	254329	328929	423529
24	200576	215376	250176	304976	379776	474576
25	250625	265625	300625	355625	430625	525625
26	300676	315876	351076	406276	481476	576676
27	350729	366129	401529	456929	532329	627729
28	400784	416384	451984	507584	583184	678784
29	450841	466641	502441	558241	634041	729841
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31	550961	567161	603361	659561	735761	831961
32	601024	617424	653824	710224	786624	883024
33	651089	667689	704289	760889	837489	934089
34	701156	717956	754756	811556	888356	985156
35	751225	768225	805225	862225	939225	652036225
36	801296	818496	855696	912896	990096	087296
37	851369	868769	906169	963569	647040969	138369
38	901444	919044	956644	642014244	091844	189444
39	951521	969321	637007121	064921	142721	240521
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41	051681	069881	108081	166281	244481	342681
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43	151849	170449	209049	267649	346249	444849
44	201936	220736	259536	318336	397136	495936
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46	302116	321316	360516	419716	498916	598116
47	352209	371609	411009	470409	549809	649209
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52	602704	623104	663504	723904	804304	904704
53	652809	673409	714009	774609	855209	955809
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56	803136	824336	865536	926736	648007936	109136
57	853249	874649	916049	977449	058849	160249
58	903364	924964	966564	643028164	109764	211364
59	953481	975281	638017081	078881	160681	262481
60	628003600	633025600	067600	129600	211600	313600

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62	103844	126244	168644	231044	313444	415844
63	153969	176569	219169	281769	364369	466969
64	204096	226896	269696	332496	415296	518096
65	254225	277225	320225	383225	466225	569225
66	304356	327556	370756	433956	517156	620356
67	354489	377889	421289	484689	568089	671489
68	404624	428224	471824	535424	619024	722624
69	454761	478561	522361	586161	669961	773761
70	504900	528900	572900	636900	720900	824900
71	555041	579241	623441	687641	771841	876041
72	605184	629584	673984	738384	822784	927184
73	655329	679929	724529	789129	873729	978329
74	705476	730276	775076	839876	924676	654029476
75	755625	780625	825625	890625	975625	080625
76	805776	830976	876176	941376	649026576	131776
77	855929	881329	926729	992129	077529	182929
78	906084	931684	977284	644042884	128484	234084
79	956241	982041	639027841	093641	179441	285241
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82	106724	133124	179524	245924	332324	438724
83	156889	183489	230089	296689	383289	489889
84	207056	233856	280656	347456	434256	541056
85	257225	284225	331225	398225	485225	592225
86	307396	334596	381796	448996	536196	643396
87	357569	384969	432369	499769	587169	694569
88	407744	435344	482944	550544	638144	745744
89	457921	485721	533521	601321	689121	796921
90	508100	536100	584100	652100	740100	848100
91	558281	586481	634681	702881	791081	899281
92	608464	636864	685264	753664	842064	950464
93	658649	687249	735849	804449	893049	655001649
94	708836	737636	786436	855236	944036	052836
95	759025	788025	837025	906025	995025	104025
96	809216	838416	887616	956816	650046016	155216
97	859409	888809	938209	645007609	097009	206409
98	909604	939204	988804	058404	148004	257604
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3	513609	644209	794809	965409	156009	366609
4	564816	695616	846416	671017216	208016	418816
5	616025	747025	898025	069025	260025	471025
6	667236	798436	949636	120836	312036	523236
7	718449	849849	666001249	172649	364049	575449
8	769664	901264	052864	224464	416064	627664
9	820881	952681	104481	276281	468081	679881
10	872100	661004100	156100	328100	520100	732100
11	923321	055521	207721	379921	572121	784321
12	974544	106944	259344	431744	624144	836544
13	656025769	158369	310969	483569	676169	888769
14	076996	209796	362596	535396	728196	940996
15	128225	261225	414225	587225	780225	993225
16	179456	312656	465856	639056	832256	682045456
17	230689	364089	517489	690889	884289	097689
18	281924	415524	569124	742724	936324	149924
19	333161	466961	620761	794561	988361	202161
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21	435641	569841	724041	898241	092441	306641
22	486884	621284	775684	950084	144484	358884
23	538129	672729	827329	672001929	196529	411129
24	589376	724176	878976	053776	248576	463376
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27	743129	878529	667033929	209329	404729	620129
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29	845641	981441	137241	313041	508841	724641
30	896900	662032900	188900	364900	560900	776900
31	948161	084361	240561	416761	612961	829161
32	999424	135824	292224	468624	665024	881424
33	657050689	187289	343889	520489	717089	933689
34	101956	238756	395556	572356	769156	985956
35	153225	290225	447225	624225	821225	683038225
36	204496	341696	498896	676096	873296	090496
37	255769	393169	550569	727969	925369	142769
38	307044	444644	602244	779844	977444	195044
39	358321	496121	653921	831721	678029521	247321
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42	512164	650564	808964	987364	185764	404164
43	563449	702049	860649	673039249	237849	456449
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45	666025	805025	964025	143025	342025	561025
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52	658025104	165504	325904	506304	706704	927104
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55	179025	320025	481025	662025	863025	084025
56	230336	371536	532736	713936	915136	136336
57	281649	423049	584449	765849	967249	188649
58	332964	474564	636164	817764	679019364	240964
59	384281	526081	687881	869681	071481	293281
60	435600	577600	739600	921600	123600	345600
61	486921	629121	791321	973521	175721	397921
62	538244	680644	843044	674025444	227844	450244
63	589569	732169	894769	077369	279969	502569
64	640896	783696	946496	129296	332096	554896
65	692225	835225	998225	181225	384225	607225
66	743556	886756	669049956	233156	436356	659556
67	794889	938289	101689	285089	488489	711889
68	846224	989824	153424	337024	540624	764224
69	897561	664041361	205161	388961	592761	816561
70	948900	092900	256900	440900	644000	868900
71	659000241	144441	308641	492841	697041	921241
72	051584	195984	360384	544784	749184	973584
73	102929	247529	412129	596729	801329	685025929
74	154276	299076	463876	648676	853476	078276
75	205625	350625	515625	700625	905625	130625
76	256976	402176	567376	752576	957776	182976
77	308329	453729	619129	804529	680009929	235329
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79	411041	556841	722641	908441	114241	340041
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83	616489	763089	929689	116289	322889	5494
84	667856	814656	981456	168256	375056	6018
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86	770596	917796	084996	272196	479396	7065
87	821969	969369	136769	324169	531569	7589
88	873344	665020944	188544	376144	583744	8113
89	924721	072521	240321	428121	635921	8637
90	976100	124100	292100	480100	688100	9161
91	660027481	175681	343881	532081	740281	9684
92	078864	227264	395664	584064	792464	68020
93	130249	278849	447449	636049	844649	0732
94	181636	330436	499236	688036	896836	1256
95	233025	382025	551025	740025	949025	1780
96	284416	433616	602816	792016	681001216	2304
97	335809	485209	654609	844009	053409	2828
98	387204	536804	706404	896004	105604	3352
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6	754436	692005636	276836	568036	879236	210436
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9	911681	163481	435281	727081	708038881	370681
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13	121369	373969	646569	939169	251769	584369
14	173796	426596	699396	992196	304996	637796
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16	278656	531856	805056	098256	411456	744656
17	331089	584489	857889	151289	464689	798089
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33	170289	426889	703489	704000089	316689	653289
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35	275225	532225	809225	106225	423225	760225
36	327696	584896	862096	159296	476496	813696
37	380169	637569	914969	212369	529769	867169
38	432644	690244	967844	265444	583044	920644
39	485121	742921	699020721	318521	636321	974121
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44	747536	694006336	285136	583936	902736	241536
45	800025	059025	338025	637025	956025	295025
46	852516	111716	390916	690116	710009316	348516
47	905009	164409	443809	743209	062609	402009
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54	272516	533316	814116	114916	435716	776516
55	325025	586025	867025	168025	489025	830025
56	377536	638736	919936	221136	542336	883536
57	430049	691449	972849	274249	595649	937049
58	482564	744164	700025764	327364	648964	990564
59	535081	796881	078681	380481	702281	716044081
60	587600	849600	131600	433600	755600	097600

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61	689640121	694902321	700184521	705486721	710808921	716151121
62	692644	955044	237444	539844	862244	204644
63	745169	695007769	290369	592969	915569	258169
64	797696	060496	343296	646096	968896	311696
65	850225	113225	396225	699225	711022225	365225
66	902756	165956	449156	752356	075556	418756
67	955289	218689	502089	805489	128889	472289
68	690007824	271424	555024	858624	182224	525824
69	060361	324161	607961	911761	235561	579361
70	112900	376900	660900	964900	288900	632900
71	165441	429641	713841	706018041	342241	686441
72	217984	482384	766784	071184	395584	739984
73	270529	535129	819729	124329	448929	793529
74	323076	587876	872676	177476	502276	847076
75	375625	640625	925625	230625	555625	900625
76	428176	693376	978576	283776	608976	954176
77	480729	746129	701031529	336929	662329	717007729
78	533284	798884	084484	390084	715684	061284
79	585841	851641	137441	443241	769041	114841
80	638400	904400	190400	496400	822400	168400
81	690961	957161	243361	549561	875761	221961
82	743524	696009924	296324	602724	929124	275524
83	796089	062689	349289	655889	982489	329089
84	848656	115456	402256	709056	712035856	382656
85	901225	168225	455225	762225	089225	436225
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87	691006369	273769	561169	868569	195969	543369
88	058944	326544	614144	921744	249344	596944
89	111521	379321	667121	974921	302721	650521
90	164100	432100	720100	707028100	356100	704100
91	216681	484881	773081	081281	409481	757681
92	269264	537664	826064	134464	462864	811264
93	321849	590449	879049	187649	516249	864849
94	374436	643236	932036	240836	569636	918436
95	427025	696025	985025	294025	623025	972025
96	479616	748816	702038016	347216	676416	718025616
97	532209	801609	091009	400409	729809	079209
98	584804	854404	144004	453604	783204	133804
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5	508025	879025	270025	681025	112025	563025
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7	615249	986649	378049	789449	220849	672249
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9	722481	094281	486081	897881	329681	781481
10	776100	148100	540100	952100	384100	836100
11	829721	201921	594121	735006321	438521	890721
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13	936969	309569	702169	114769	547369	999969
14	990596	363396	756196	168996	601796	746054596
15	719044225	417225	810225	223225	656225	109225
16	097856	471056	864256	277456	710656	163856
17	151489	524889	918289	331689	765089	218489
18	205124	578724	972324	385924	819524	273124
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23	473329	847929	242529	657129	091729	546329
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25	580625	955625	350625	765625	200625	655625
26	634276	725009476	404676	819876	255076	710276
27	687929	063329	458729	874129	309529	764929
28	741584	117184	512784	928384	363984	819584
29	795241	171041	566841	982641	418441	874241
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31	902561	278761	674961	091161	527361	983561
32	956224	332624	729024	145424	581824	747038224
33	720009889	386489	783089	199689	636289	092889
34	063556	440356	837156	253956	690756	147556
35	117225	494225	891225	308225	745225	202225
36	170896	548096	945296	362496	799696	256896
37	224569	601969	999369	416769	854169	311569
38	278244	655844	731053444	471044	908644	366244
39	331921	709721	107521	525321	963121	420921
40	385600	763600	161600	579600	742017600	475600

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42	492964	871364	269764	688164	126564	584964
43	546649	925249	323849	742449	181049	639649
44	600336	979136	377936	796736	235536	694336
45	654025	726033025	432025	851025	290025	749025
46	707716	086916	486116	905316	344516	803716
47	761409	140809	540209	959609	399009	858409
48	815104	194704	594304	737013904	453504	913104
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52	721029904	410304	810704	231104	671504	131904
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56	244736	625936	732027136	448336	889536	350736
57	298449	679849	081249	502649	944049	405449
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62	567044	949444	351844	774244	216644	679044
63	620769	727003369	405969	828569	271169	733769
64	674496	057296	460096	882896	325696	788496
65	728225	111225	514225	937225	380225	843225
66	781956	165156	568356	991556	434756	897956
67	835689	219089	622489	738045889	489289	952689
68	889424	273024	676624	100224	543824	749007424
69	943161	326961	730761	154561	598361	062161
70	996900	380900	784900	208900	652900	116900
71	722050641	434841	839041	263241	707441	171641
72	104884	488784	893184	317584	761984	226384
73	158129	542729	947329	371929	816529	281129
74	211876	596676	733001476	426276	871076	335876
75	265625	650625	055625	480625	925625	390625
76	319376	704576	109776	534976	980176	445376
77	373129	758529	163929	589329	744034729	500129
78	426884	812484	218084	643684	089284	554884
79	480641	866441	272241	698041	143841	609641
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82	641924	728028324	434724	861124	307524	773924
83	695689	082289	488889	915489	362089	828689
84	749456	136256	543056	969856	416656	883456
85	803225	190225	597225	739024225	471225	938225
86	856996	244196	651396	078596	525796	992996
87	910769	298169	705569	132969	580369	750047769
88	964544	352144	759744	187344	634944	102544
89	723018321	406121	813921	241721	689521	157321
90	072100	460100	868100	296100	744100	212100
91	125881	514081	922281	350481	798681	266881
92	179664	568064	976464	404864	853264	321664
93	233449	622049	734030649	459249	907849	376449
94	287236	676036	084836	513636	962436	431236
95	341025	730025	139025	568025	745017025	486025
96	394816	784016	193216	622416	071616	540816
97	448609	838009	247409	676809	126209	595609
98	502404	892004	301604	731204	180804	650404
99	556201	946001	355801	785601	235401	705201
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2	869604	360004	870404	400804	951204	521604
3	924409	415009	925609	456209	773006809	577409
4	979216	470016	980816	511616	062416	633216
5	751034025	525025	762036025	567025	118025	689025
6	088836	580036	091236	622436	173636	744836
7	143649	635049	146449	677849	229249	800649
8	198464	690064	201664	733264	284864	856464
9	253281	745081	256881	788681	340481	912281
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12	417744	910144	422544	954944	507344	079744
13	472569	965169	477769	768010369	562969	135569
14	527396	757020196	532996	065796	618596	191396
15	582225	075225	588225	121225	674225	247225
16	637056	130256	643456	176656	729856	303056
17	691889	185289	698689	232089	785489	358889
18	746724	240324	753924	287524	841124	414724
19	801561	295361	809161	342961	896761	470561
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22	966084	460484	974884	509284	063684	638084
23	752020929	515529	763030129	564729	119329	693929
24	075776	570576	085376	620176	174976	749776
25	130625	625625	140625	675625	230625	805625
26	185476	680676	195876	731076	286276	861476
27	240329	735729	251129	786529	341929	917329
28	295184	790784	306384	841984	397584	973184
29	350041	845841	361641	897441	453241	780029041
30	404900	900900	416900	952900	508900	084900
31	459761	955961	472161	769008361	564561	140761
32	514624	758011024	527424	063824	620224	196624
33	569489	066089	582689	119289	675889	252489
34	624356	121156	637956	174756	731556	308356
35	679225	176225	693225	230225	787225	364225
36	734096	231296	748496	285696	842896	420096
37	788969	286369	803769	341169	898569	475969
38	843844	341444	859044	396644	954244	531844
39	898721	396521	914321	452121	775009921	587721
40	953600	451600	969600	507600	065600	643600
41	753008481	506681	764024881	563081	121281	699481
42	063364	561764	080164	618564	176964	755364
43	118249	616849	135449	674049	232649	811249
44	173136	671936	190736	729536	288336	867136
45	228025	727025	246025	785025	344025	923025
46	282916	782116	301316	840516	399716	978916
47	337809	837209	356609	896009	455409	781034809
48	392704	892304	411904	951504	511104	090704
49	447601	947401	467201	770007001	566801	146601
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53	667209	167809	688409	229009	789609	370209
54	722116	222916	743716	284516	845316	426116
55	777025	278025	799025	340025	901025	482025
56	831936	333136	854336	395536	956736	537936
57	886849	388249	909649	451049	776012449	593849
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62	161444	663844	186244	728644	291044	873444
63	216369	718969	241569	784169	346769	929369
64	271296	774096	296896	839696	402496	985296
65	326225	829225	352225	895225	458225	782041225
66	381156	884356	407556	950756	513956	097156
67	436089	939489	462889	771006289	569689	153089
68	491024	994624	518224	061824	625424	209024
69	545961	760049761	573561	117361	681161	264961
70	600900	104900	628900	172900	736900	320900
71	655841	160041	684241	228441	792641	376841
72	710784	215184	739584	283984	848384	432784
73	765729	270329	794929	339529	904129	488729
74	820676	325476	850276	395076	959876	544676
75	875625	380625	905625	450625	777015625	600625
76	930576	435776	960976	506176	071376	656576
77	985529	490929	766016329	561729	127129	712529
78	755040484	546084	071684	617284	182884	768484
79	095441	601241	127041	672841	238641	824441
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81	205361	711561	237761	783961	350161	936361
82	260324	766724	293124	839524	405924	992324
83	315289	821889	348489	895089	461689	783048289
84	370256	877056	403856	950656	517456	104256
85	425225	932225	459225	772006225	573225	160225
86	480196	987396	514596	061796	628996	216196
87	535169	761042569	569969	117369	684769	272169
88	590144	097744	625344	172944	740544	328144
89	645121	152921	680721	228521	796321	384121
90	700100	208100	736100	284100	852100	440100
91	755081	263281	791481	339681	907881	496081
92	810064	318464	846864	395264	963664	552064
93	865049	373649	902249	450849	778019449	608049
94	920036	428836	957636	506436	075236	664036
95	975025	484025	767013025	562025	131025	720025
96	756030016	539216	068416	617616	186816	776016
97	085009	594409	123809	673209	242609	832009
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3	168009	778609	409209	059809	730409	421009
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5	280025	891025	522025	173025	844025	535025
6	336036	947236	578436	229636	900836	592036
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12	672144	284544	916944	569344	241744	934144
13	728169	340769	973369	625969	298569	991169
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15	840225	453225	086225	739225	412225	105225
16	896256	509456	142656	795856	469056	162256
17	952289	565689	199089	852489	525889	219289
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22	232484	846884	481284	135684	810084	504484
23	288529	903129	537729	192329	866929	561529
24	344576	959376	594176	248976	923776	618576
25	400625	791015625	650625	305625	980625	675625
26	456676	071876	707076	362176	808037476	732676
27	512729	128129	763529	418929	094329	789729
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29	624841	240641	876441	532241	208041	903841
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31	736961	353161	989361	645561	321761	814017961
32	793024	409424	797045824	702224	378624	075024
33	849089	465689	102289	758889	435489	132089
34	905156	521956	158756	815556	492356	189156
35	961225	578225	215225	872225	549225	246225
36	786017296	634496	271696	928896	606096	303296
37	073369	690769	328169	985569	662969	360369
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39	185521	803321	441121	098921	776721	474521
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42	353764	972164	610564	268964	947364	645764
43	409849	792028449	667049	325649	809004249	702849
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46	578116	197316	836516	495716	174916	874116
47	634209	253609	893009	552409	231809	931209
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51	858601	478801	119001	779201	459401	159601
52	914704	535104	175504	835904	516304	216704
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54	787026916	647716	288516	949316	630116	330916
55	083025	704025	345025	804006025	687025	388025
56	139136	760336	401536	062736	743936	445136
57	195249	816649	458049	119449	800849	502249
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62	475844	098244	740644	403044	085444	787844
63	531969	154569	797169	459769	142369	844969
64	588096	210896	853696	516496	199296	902096
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66	700356	323556	966756	629956	313156	816016356
67	756489	379889	799023289	686689	370089	073489
68	812624	436224	079824	743424	427024	130624
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73	093329	717929	362529	805027129	711729	416329
74	149476	774276	419076	083876	768676	473476
75	205625	830625	475625	140625	825625	530625
76	261776	886976	532176	197376	882576	587776
77	317929	943329	588729	254129	939529	644929
78	374084	999684	645284	310884	996484	702084
79	430241	794056041	701841	367641	811053441	759241
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83	654889	281489	928089	594689	281289	987889
84	711056	337856	984656	651456	338256	817045056
85	767225	394225	800041225	708225	395225	102225
86	823396	450596	097796	764996	452196	159396
87	879569	506969	154369	821769	509169	216569
88	935744	563344	210944	878544	566144	273744
89	991921	619721	267521	935321	623121	330921
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94	272836	901636	550436	219236	908036	616836
95	329025	958025	607025	276025	965025	674025
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97	441409	070809	720209	389609	079009	788409
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4	188816	919616	670416	441216	232016	847042816
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9	474881	206681	958481	730281	522081	333881
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15	818225	551225	304225	077225	870225	683225
16	875456	608656	361856	135056	928256	741456
17	932689	666089	419489	192889	986289	799689
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23	276129	825010729	765329	539929	334529	149129
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26	447876	183076	938276	713476	508676	323876
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33	848689	585289	341889	118489	915089	731689
34	905956	642756	399556	176356	973156	789956
35	963225	700225	457225	234225	843031225	848225
36	820020496	757696	514896	292096	089296	906496
37	077769	815169	572569	349969	147369	964769
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39	192321	930121	687921	465721	263521	081321
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56	166336	907536	668736	449936	251136	072336
57	223649	965049	726449	507849	309249	130649
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63	567569	310169	072769	855369	657969	480569
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65	682225	425225	188225	971225	774225	597225
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67	796889	540289	303689	087089	890489	713889
68	854224	597824	361424	145024	948624	772224
69	911561	655361	419161	202961	845006761	830561
70	968900	712900	476900	260900	064900	888900
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72	083584	827984	592384	376784	181184	851005584
73	140929	885529	650129	434729	239329	063929
74	198276	943076	707876	492676	297476	122276
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76	312976	058176	823376	608576	413776	238976
77	370329	115729	881129	666529	471929	297329
78	427684	173284	938884	724484	530084	355684
79	485041	230841	996641	782441	588241	414041
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83	714489	461089	227689	840014289	320889	647489
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86	886596	633796	400996	188196	995396	822596
87	943969	691369	458769	246169	846053569	880969
88	823001344	748944	516544	304144	111744	939344
89	058721	806521	574321	362121	169921	997721
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91	173481	921681	689881	478081	286281	114481
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98	575204	324804	094404	884004	693604	523204
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9	165681	859017481	889281	781081	692881	624681
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14	457796	310596	183396	076196	988996	921796
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17	633089	486489	359889	253289	166689	100089
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65	440225	303225	186225	089225	880012225	955225
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67	557289	420689	304089	207489	130889	074289
68	615824	479424	363024	266624	190224	133824
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83	494089	360689	247289	153889	080489	887027089
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90	904100	772100	660100	568100	496100	444100
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93	079849	948449	837049	745649	674249	622849
94	138436	864007236	896036	804836	733636	682436
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32	948224	954624	961024	967424	973824	980224
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36	186896	194096	201296	208496	215696	272896
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39	365921	373721	381521	389321	397121	454921
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56	380736	391936	403136	414336	425536	436736
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62	739044	721444	723844	746244	788644	851044
63	798769	781369	783969	806569	849169	921769
64	858496	841296	844096	866896	909696	912496
65	918225	901225	904225	927225	970225	92 2033225
66	977956	961156	964356	987556	916030756	093958
67	892037689	898021089	904024489	910047889	091289	154689
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69	157161	140961	144761	168561	212361	276161
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73	396129	380729	385329	409929	454529	519129
74	455876	440676	445476	470276	515076	579876
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76	575376	560576	565776	590976	636176	701376
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83	993689	980289	986889	911013489	917060089	126689
84	893053456	899040256	905047056	073856	120656	187456
85	113225	100225	107225	134225	181225	248225
86	172996	160196	167396	194596	241796	308996
87	232769	220169	227569	254969	302369	369769
88	292544	280144	287744	315344	362944	430544
89	352321	340121	347921	375721	423521	491321
90	412100	400100	408100	436100	484100	552100
91	471881	460081	468281	496481	544681	612881
92	531664	520064	528464	556864	605264	673664
93	591449	580049	588649	617249	665849	734449
94	651236	640036	648836	677636	726436	795236
95	711025	700025	709025	738025	787025	856025
96	770816	760016	769216	798416	847616	916816
97	830609	820009	829409	858809	908209	977609
98	890404	880004	889604	919204	968804	9240 38404
99	950201	940001	949801	979601	9180 29401	099201

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2	281604	372004	482404	612804	763204	933604
3	342409	433009	543609	674209	824809	995409
4	403216	494016	604816	735616	886416	955057216
5	464025	555025	666025	797025	948025	119025
6	524836	616036	727236	858436	949009636	180836
7	585649	677049	788449	919849	071249	242649
8	646464	738064	849664	981264	132864	304464
9	707281	799081	910881	943042681	194481	366281
10	768100	860100	972100	104100	256100	428100
11	828921	921121	937033321	165521	317721	489921
12	889744	982144	094544	226944	379344	551744
13	950569	931043169	155769	288369	440969	613569
14	925011396	104196	216996	349796	502596	675396
15	072225	165225	278225	411225	564225	737225
16	133056	226256	339456	472656	625856	799056
17	193889	287289	400689	534089	687489	860889
18	254724	348324	461924	595524	749124	922724
19	315561	409361	523161	656961	810761	984561
20	376400	470400	584400	718400	872400	956046400
21	437241	531441	645641	779841	934041	108141
22	498084	592484	706884	841284	995684	170084
23	558929	653529	768129	902729	950057329	231929
24	619776	714576	829376	964176	118976	293776
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26	741476	836676	951876	087076	242276	417476
27	802329	897729	938013129	148529	303929	479329
28	863184	958784	074384	209984	365584	541184
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31	926045761	141961	258161	394361	550961	726761
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33	167489	264089	380689	517289	673889	850489
34	228356	325156	441956	578756	735556	912356
35	289225	386225	503225	640225	797225	974225
36	350096	447296	564496	701696	858896	957036096
37	410969	508369	625769	763169	920569	097969
38	471844	569444	687044	824644	982244	159844
39	532721	630521	748321	886121	951043921	221721
40	593600	691600	809600	947600	105600	283600

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43	776249	874849	993449	132049	290649	469249
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45	878025	997025	116025	255025	414025	593025
46	958916	933058116	177316	316516	475716	654916
47	927019809	119209	238609	378009	537409	716809
48	080704	180304	299904	439504	599104	778704
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52	324304	424704	545104	685504	845904	958026304
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56	567936	669136	790336	931536	092736	273936
57	628849	730249	851649	993049	154449	335849
58	689764	791364	912964	946054564	216164	397764
59	750681	852481	974281	116081	277881	459681
60	811600	913600	940035600	177600	339600	521600
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62	933444	934035844	158244	300644	463044	645444
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65	116225	219225	342225	485225	648225	831225
66	177156	280356	403556	546756	709956	893156
67	238089	341489	464889	608289	771689	955089
68	299024	402624	526224	669824	833424	959017024
69	359961	463761	587561	731361	895161	078961
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73	603729	708329	832929	977529	142129	326729
74	664676	769476	894276	947039076	203876	388676
75	725625	830625	955625	100625	265625	450625
76	786576	891776	941016976	162176	327376	512576
77	847529	952929	078329	223729	389129	574529
78	928908484	935014084	139684	285284	450884	636484
79	969441	075241	201041	346841	512641	698441
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83	213289	319889	446489	593089	759689	946289
84	274256	381056	507856	654656	821456	960008256
85	335225	442225	569225	716225	883225	070225
86	396196	503396	630596	777796	944996	132196
87	457169	564569	691969	839369	954006769	194169
88	518144	625744	753344	900944	068544	256144
89	579121	686921	814721	962521	130321	318121
90	640100	748100	876100	948024100	192100	380100
91	701081	938809281	937481	085681	253881	442081
92	762064	870464	998864	147264	315664	504064
93	823049	931649	942060249	208849	377449	566049
94	884036	992836	121636	270436	439236	628036
95	945025	736 054025	183025	332025	501025	690025
96	930006016	115216	244416	393616	562816	752016
97	067009	176409	305809	455209	624609	814009
98	128004	237604	367204	516804	686404	876004
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2	124004	334404	564804	815204	085604	376004
3	186009	396609	627209	877809	148409	439009
4	248016	458816	689616	940416	211216	502016
5	310025	521025	752025	980003025	274025	565025
6	372036	583236	814436	065636	336836	628036
7	434049	645449	876849	128249	399449	691049
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13	806169	968018769	241369	503969	776569	069169
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18	116324	329924	563524	817124	090724	384324
19	178361	392161	625961	879761	153561	447361
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23	426529	641129	875729	130329	404929	699529
24	488576	703376	938176	192976	467776	762576
25	550625	765625	975000625	255625	530625	825625
26	612676	827876	063076	318276	593476	888676
27	674729	890129	125529	380929	656329	951729
28	736784	952384	187984	443584	719184	994014784
29	798841	969014641	250441	506241	782041	077841
30	860900	076900	312900	568900	844900	140900
31	922961	139161	375361	631561	907761	203961
32	985024	201424	437824	694224	970624	267024
33	963047089	263689	500289	756889	988033489	330089
34	109156	325956	562756	819556	096356	393156
35	171225	388225	625225	882225	159225	456225
36	233296	450496	687696	944896	222096	519296
37	295369	512769	750169	98200769	284969	582369
38	357444	575044	812644	070244	347844	645444
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42	605764	824164	062564	320964	599364	897764
43	667849	886449	125049	383649	662249	960849
44	729936	948736	187536	446336	725136	995023936
45	792025	970011025	250025	509025	788025	087025
46	854116	073316	312516	571716	850916	150116
47	916209	135609	375009	634409	913809	213209
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56	475136	696336	937536	198736	479936	781136
57	537249	758649	977000049	261449	542849	844249
58	599364	820964	062564	324164	605764	907364
59	661481	883281	125081	386881	668681	970481
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62	847844	070244	312644	575044	857444	159844
63	909969	132569	375169	637769	920369	222969
64	972096	194896	437696	700496	983296	286096
65	965034225	257225	500225	763225	990046225	349225
66	096356	319556	562756	825956	109156	412356
67	158489	381889	625289	888689	172089	475489
68	220624	444224	687824	951424	235024	538624
69	282761	506561	750361	984014161	297961	601761
70	344900	568900	812900	076900	360900	664900
71	407041	631241	875441	139641	423841	728041
72	469184	693584	937984	202384	486784	791184
73	531329	755929	978000529	265129	549729	854329
74	593476	818276	063076	327876	612676	917476
75	655625	880625	125625	390625	675625	980625
76	717776	942976	188176	453376	738576	997043776
77	779929	972005329	250729	516129	801529	106929
78	842084	067684	313284	578884	864484	170084
79	904241	130041	375841	641641	927441	233241
80	966400	192400	438400	704400	990400	296400
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82	090724	317124	563524	829924	116324	422724
83	152889	379489	626089	892689	179289	485889
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86	339396	566596	813796	080996	368196	675396
87	401569	628969	876369	143769	431169	738569
88	463744	691344	938944	206544	494144	801744
89	525921	753721	979001521	269321	557121	864921
90	588100	816100	064100	332100	620100	928100
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93	774649	973003249	251849	520449	809049	117649
94	836836	065636	314436	583236	872036	180836
95	899025	128025	377025	646025	935025	244025
96	961216	190416	439616	708816	998016	307216
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10	192100	524100	876100	248100	640100	1031052100
11	255321	587521	939721	311921	704121	116321
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13	381769	714369	066969	439569	832169	244769
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15	508225	841225	194225	567225	960225	373225
16	571456	904656	257856	631056	1025024256	437456
17	634689	968089	321489	694889	088289	501689
18	697924	1006031524	385124	758724	152324	565924
19	761161	094961	448761	822561	216361	630161
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21	887641	221841	576041	950241	344441	758641
22	950884	285284	639684	1019014084	408484	822884
23	1000014129	348729	703329	077929	472529	887129
24	077376	412176	766976	141776	536576	951376
25	140625	475625	830625	205625	600625	1032015625
26	203876	539076	894276	269476	664676	079876
27	267129	602529	957929	333329	728729	144129
28	330384	665984	1013021584	397184	792784	208384
29	393641	729441	085241	461041	856841	272641
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31	520161	856361	212561	588761	984961	401161
32	583424	919824	276224	652624	1026049024	465424
33	646689	983289	339889	716489	113089	529689
34	709956	1007046756	403556	780356	177156	593956
35	773225	110225	467225	844225	241225	658225
36	836496	173696	530896	908096	305296	722496
37	899769	237169	594569	971969	369369	786769
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43	279449	618049	976649	355249	753849	172449
44	342736	681536	1014040336	419136	817936	236736
45	406025	745025	104025	483025	882025	301025
46	469316	808516	167716	546916	946116	365316
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57	165649	507049	868449	249849	651249	072649
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62	482244	824644	187044	569444	971844	394244
63	545569	888169	250769	633369	1028035969	458569
64	608896	951696	314496	697296	100096	522896
65	672225	1009015225	378225	761225	164225	587225
66	735556	078756	441956	825156	228356	651556
67	798889	142289	505689	889089	292489	715889
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69	925561	269361	633161	1022016961	420761	844561
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71	1003052241	396441	760641	144841	549041	973241
72	115584	459984	824384	208784	613184	1035037584
73	178929	523529	888129	272729	677329	101929
74	242276	587076	951876	336676	741476	166276
75	305625	650625	1016015625	400625	805625	230625
76	368976	714176	079376	464576	869776	294976
77	432329	777729	143129	528529	933929	359329
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83	812489	159089	525689	912289	318889	745489
84	875856	222656	589456	976256	383056	809856
85	939225	286225	653225	1023040225	447225	874225
86	1004002596	349796	716996	104196	511396	938596
87	065969	413369	780769	168169	575569	1036002969
88	129344	476944	844544	232144	639744	067344
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90	256100	604100	972100	360100	768100	196100
91	319481	667681	1017035881	424081	832281	260481
92	382864	731264	099664	488064	896464	324864
93	446249	794849	163449	552049	960649	389249
94	509636	858436	227236	616036	1030024836	453636
95	573025	922025	291025	680025	089025	518025
96	636416	985616	354816	744016	153216	582416
97	699809	1011049209	418609	808009	217409	646809
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99	826601	176401	546201	936001	345801	775601

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4	097616	548416	1050019216	510016	1063020816	551616
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6	226436	677636	148836	640036	151236	682436
7	290849	742249	213649	705049	216449	747849
8	355264	806864	278464	770064	281664	813264
9	419681	871481	343281	835081	346881	878681
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12	612944	065344	537744	1057030144	542544	074944
13	677369	129969	602569	095169	607769	140369
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17	935089	388489	861889	355289	868689	402089
18	999524	453124	926724	420324	933924	467524
19	1037063961	517761	991561	485361	999161	532961
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22	257284	711684	186084	680484	194884	729284
23	321729	776329	250929	745529	260129	794729
24	386176	840976	315776	810576	325876	860176
25	450625	905625	380625	875625	390625	925625
26	515076	970276	445476	940676	455876	991076
27	579529	1045034929	510329	1058005729	521129	1071056529
28	643984	099584	575184	070784	586384	121984
29	708441	164241	640041	135841	651641	187441
30	772900	228900	704900	200900	716900	252900
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33	966289	422889	899489	396089	912689	449289
34	1039030756	487556	964356	461156	977956	514756
35	095225	552225	1052029225	526225	1065043225	580225
36	159696	616896	094096	591296	108496	645696
37	224169	681569	158969	656369	173769	711169
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53	256009	716609	197209	697809	218409	759009
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56	449536	910736	391936	893136	414336	955536
57	514049	975449	456849	958249	479649	1073021049
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59	643081	104881	586681	088481	610281	152081
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63	901169	363769	846369	348969	871569	414169
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65	1041030225	493225	976225	479225	1067002225	545225
66	094756	557956	1054041156	544356	067556	610756
67	159289	622689	106089	609489	132889	676289
68	223824	687424	171024	674624	198224	741824
69	288361	752161	235961	739761	263561	807361
70	352900	816900	300900	804900	328900	872900
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72	481984	946384	430784	935184	459584	1074003984
73	546529	1048011129	495729	1061000329	524929	069529
74	611076	075876	560676	065476	590276	135076
75	675625	140625	625625	130625	655625	200625
76	740176	205376	690576	195776	720976	266176
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97	096209	565609	1056055009	564409	093809	643209
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17	955489	528889	122289	735689	369089	1110022489
18	1077021124	594724	188324	801924	435524	089124
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61	845321	427521	1093029721	651921	294121	956321
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67	239689	823089	426489	1100049889	693289	356689
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72	568384	152784	757184	381584	1107025984	690384
73	634129	218729	823329	447929	092529	757129
74	699876	284676	889476	514276	159076	823876
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83	291689	878289	484889	111489	758089	424689
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88	620544	208144	815744	443344	090944	758544
89	686321	274121	881921	509721	157521	825321
90	752109	340100	948100	576100	224100	891100
91	817881	406081	10950142811	642481	290681	958881
92	883664	472064	080464	708864	357264	11150256641
93	949449	538049	146649	775249	423849	092449
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95	081025	670025	279025	908025	557025	226025
96	146816	736016	345216	974416	623616	292816
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2	693604	384004	094404	824804	575204	545604
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6	960836	652036	363236	094436	845636	616836
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18	762724	456324	169924	903524	657124	430724
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22	1117030084	724484	438884	173284	927684	702084
23	896929	791529	506129	240729	995329	769929
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25	230625	925625	640625	375625	130625	905625
26	297476	992676	707876	443076	198276	973476
27	364329	1124059729	775129	510529	265929	1151041325
28	431184	126784	842384	577984	333584	109184
29	498041	193841	909641	645441	401241	177041
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31	631761	327961	1131044161	780361	536561	312761
32	698624	395024	111424	847824	604224	380624
33	765489	462089	178689	915289	671889	448489
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36	966096	663296	380496	117696	874896	652096
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41	300481	998681	716881	455081	213281	991481
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46	634916	334116	1132053316	792516	551716	330916
47	701809	401209	120609	860009	619409	398809
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58	437764	139364	860964	602564	364164	145764
59	504681	206481	928281	670081	431881	213681
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65	906225	609225	332225	075225	838225	621225
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69	173961	877761	601561	345361	109161	892961
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71	307841	1127012041	736241	480441	244641	1154028841
72	374784	079184	803584	547984	312384	096784
73	441729	146329	870929	615529	380129	164729
74	508676	213476	938276	683076	447876	232676
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77	709529	414929	140329	885729	651129	436529
78	776484	482084	207684	953284	718884	504484
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92	714064	422464	150864	899264	667664	456064
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11	748121	560321	392521	244721	1116921	1191009121
12	816144	628544	460944	313344	185744	078144
13	884169	696769	529369	381969	254569	147169
14	952196	764996	597796	450596	323396	216196
15	1157020225	833225	666225	519225	392225	285225
16	088256	901456	734656	587856	461056	354256
17	156289	969689	803089	656489	529889	423289
18	224324	1164037924	871524	725124	598724	492324
19	292361	106161	939961	793761	667561	561361
20	360400	174400	1171008400	862400	736400	630400
21	428441	242641	076841	931041	805241	699441
22	496484	310884	145284	999684	874084	768484
23	564529	379129	213729	1178068329	942929	837529
24	632576	447376	282176	136976	1185011776	906576
25	700625	515625	350625	205625	080625	975625
26	768676	583876	419076	274276	149476	1192044676
27	836729	652129	487529	342929	218329	113729
28	904784	720384	555984	411584	287184	182784
29	972841	788641	624441	480241	356041	251841
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33	245089	1165061689	898289	754889	631489	528089
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36	449296	266496	103696	960896	838096	735296
37	517369	334769	172169	1179029569	906969	804369
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43	925849	744449	583049	441649	320249	218849
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46	130116	949316	788516	647716	526916	426116
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55	743025	564025	405025	266025	147025	1194048025
56	811136	632336	473536	334736	215936	117136
57	879249	700649	542049	403449	284849	186249
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76	173776	998976	844176	709376	594576	499776
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78	310084	135684	981284	846884	732484	638084
79	378241	204041	1175049841	915641	801441	707241
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85	787225	614225	461225	328225	215225	122225
86	855396	682596	529796	396996	284196	191396
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7	644449	575849	527249	498649	490049	501449
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9	782881	714681	666481	638281	630081	641881
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9	475161	408961	362761	336561	330361	344161
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23	752129	686729	641329	615929	610529	625129
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35	583225	520225	477225	454225	451225	468225
36	652496	589696	546896	524096	521296	538496
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47	414609	354009	313409	292809	292209	311609
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56	1201038336	979536	940736	921936	923136	944336
57	107649	1208049049	1215010449	991849	993249	1236014649
58	176964	118564	080164	1222061764	1229063364	084964
59	246281	188081	149881	131681	133481	155281
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62	454244	396644	359044	341444	343844	366244
63	523569	466169	428769	411369	413969	436569
64	592896	535696	498496	481296	484096	506896
65	662225	605225	568225	551225	554225	577225
66	731556	674756	637956	621156	624356	647556
67	800889	744289	707689	691089	694489	717889
68	870224	813824	777424	761024	764624	788224
69	939561	883361	847161	830961	834761	858561
70	1202008900	952900	916900	900900	904900	928900
71	078241	1209022441	986641	970841	975041	999241
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73	216929	161529	126129	110729	115329	139929
74	286276	231076	195876	180676	185476	210276
75	355625	300625	265625	250625	255625	280625
76	424976	370176	335376	320576	325776	350976
77	494329	439729	405129	390529	395929	421329
78	563684	509284	474884	460484	466084	491684
79	633041	578841	544641	530441	536241	562041
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82	841124	787524	753924	740324	746724	773124
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89	326721	274521	242321	230121	237921	265721
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91	465481	413681	381881	370081	378281	406481
92	534864	483264	451664	440064	448464	476864
93	604249	552849	521449	510049	518649	547249
94	673636	622436	591236	580036	588836	617636
95	743025	692025	661025	650025	659025	688025
96	812416	761616	730816	720016	729216	758416
97	881809	831209	800609	790009	799409	828809
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5	392025	443025	514025	605025	716025	847025
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7	532849	584249	655649	747049	858449	989649
8	603264	654864	726464	818064	929664	1275061264
9	673681	725481	797281	889081	1268000881	131081
10	744100	796100	868100	960100	072100	204100
11	814521	866721	938921	1261031121	143321	275521
12	884944	937344	1254009744	102144	214544	346944
13	955369	1247007969	080569	173169	285769	418369
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17	237089	290489	363889	457289	570689	704089
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90	384100	452100	540100	648100	776100	924100
91	454681	522881	611081	719281	847481	995681
92	525264	593664	682064	790464	918864	1281067264
93	595849	664449	753049	861649	990249	138849
94	666436	735236	824036	932836	1274061636	210436
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21	1283144041	1290318241	1297512441	1304726641	1311960841	1319215041
22	215684	390084	584484	798884	1312033284	287684
23	287329	461929	656529	871129	105729	360329
24	358976	533776	728576	943376	178176	432976
25	430625	605625	800625	1305015625	250625	505625
26	502276	677476	872676	087876	323076	578276
27	573929	749329	944729	160129	395529	650929
28	645584	821184	1298016784	232384	467984	723584
29	717241	893041	088841	304641	540441	796241
30	788900	964900	160900	376900	612900	868900
31	860561	1291036761	232961	449161	685361	941561
32	932224	108624	305024	521424	757824	1320014224
33	1284003889	180489	377089	593689	830289	086889
34	075556	252356	449156	665956	902756	159556
35	147225	324225	521225	738225	975225	232225
36	218896	396096	593296	810496	1313047696	304896
37	290569	467969	665369	882769	120169	377569
38	362244	539844	737444	955044	192644	450244
39	433921	611721	809521	1306027321	265121	522921
40	505600	683600	881600	099600	337600	595600
41	577281	755481	953681	171881	410081	668281
42	648964	827364	1299025764	244164	482564	740964
43	720649	899249	097849	316449	555049	813649
44	792336	971136	169936	388736	627536	886336
45	864025	1292043025	242025	461025	700025	959025
46	935716	114916	314116	533316	772516	1321031716
47	1285007409	186809	386209	605609	845009	104409
48	079104	258704	458304	677904	917504	177104
49	150801	330601	530401	750201	990001	249801
50	222500	402500	602500	822500	1314062500	322500
51	294201	474401	674601	894801	135001	395201
52	365904	546304	746704	967104	207504	467904
53	437609	618209	818809	1307039409	280009	540609
54	509316	690116	890916	111716	352516	613316
55	581025	762025	963025	184025	425025	686025
56	652736	833936	1300035136	256336	497536	758736
57	724449	905849	107249	328649	570049	831449
58	796164	977764	179364	400964	642564	904164
59	867881	1293049681	251481	473281	715081	976881
60	939600	121600	323600	545600	787600	1322049600

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42	1328019364	317764	636164	974564	332964	7113
43	092249	390849	709449	1350048049	406649	7852
44	165136	463936	782736	121536	480336	8591
45	238025	537025	856025	195025	554025	9330
46	310916	610116	929316	268516	627716	136500691
47	383809	683209	1343002609	342009	701409	08080
48	456704	756304	075904	415504	775104	1547
49	529601	829401	149201	489001	848801	1286
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51	675401	975601	295801	636001	996201	376
52	748304	1336048704	369104	709504	1358069904	4503
53	821209	121809	442409	783009	143609	5241
54	894116	194916	515716	856516	217316	5981
55	967025	268025	589025	930025	291025	6720
56	1329039936	341136	662336	1351003536	364736	745936
57	112849	414249	735649	077049	438449	819849
58	185764	487364	808964	150564	512164	893764
59	258681	560481	882281	224081	585881	967681
60	331600	633600	955600	297600	659600	1366041600
61	404521	706721	1344028921	371121	733321	115521
62	477444	779844	102244	444644	807044	189444
63	550369	852969	175569	518169	880769	263369
64	623296	926096	248896	591696	954496	337296
65	696225	999225	322225	665225	1359028225	411225
66	769156	1337072356	395556	738756	101956	485156
67	842089	145489	468889	812289	175689	559089
68	915024	218624	542224	885824	249424	633024
69	987961	291761	615561	959361	323161	706961
70	1330060900	364900	688900	1352032900	396900	780900
71	133841	438041	762241	106441	470641	854841
72	206784	511184	835584	179984	544384	928784
73	279729	584329	908929	253529	618129	1367002729
74	352676	657476	982276	327076	691876	076676
75	425625	730625	1345055625	400625	765625	150625
76	498576	803776	128976	474176	839376	224576
77	571529	876929	202329	547729	913129	298529
78	644484	950084	275684	621284	986884	372484
79	717441	1338023241	349041	694841	1360060641	446441
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82	936324	242724	569124	915524	281924	668324
83	1331009289	315889	642489	989089	355689	742289
84	082256	389056	715856	1353062656	429456	816256
85	155225	462225	789225	136225	503825	890225
86	228196	535396	862596	209796	576996	964196
87	301169	608569	935969	283369	650769	1368038169
88	374144	681744	1346009344	356944	724544	112144
89	447121	754921	082721	430521	798321	186121
90	520100	828100	156100	504100	872100	260100
91	593081	901281	229481	577681	945881	334081
92	666064	974464	302864	651264	1361019664	408064
93	739049	1339047649	376249	724849	093449	482049
94	812036	120836	449636	798436	167236	556036
95	885025	194025	523025	872025	241025	630025
96	958016	267216	596416	945616	314816	704016
97	1332031009	340409	669809	1354019209	388609	778009
98	104004	413604	743204	092804	462404	852004
99	177001	486803	816601	166401	536201	926001
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2	148004	558404	988804	439204	909604	400004
3	222009	632609	1384063209	513809	984409	475009
4	296016	706816	137616	588416	1399059216	550016
5	370025	781025	212025	663025	134025	625025
6	444036	855236	286436	737636	208836	700036
7	518049	929449	360849	812249	283649	775049
8	592064	1377003664	435264	886864	358464	850064
9	666081	077881	509681	961481	433281	925081
10	740100	152100	584100	1392036100	508100	1407000100
11	814121	226321	658521	110721	582921	075121
12	888144	300544	732944	185344	657744	150144
13	962169	374769	807369	259969	732569	225169
14	1370036196	448996	881796	334596	807396	300196
15	110225	523225	956225	409225	882225	375225
16	184256	597456	1385030656	483856	957056	450256
17	258289	671689	105089	558489	1400031889	525289
18	332324	745924	179524	633124	106724	600324
19	406361	820161	253961	707761	181561	675361
20	480400	894400	328400	782400	256400	750400

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21	1370554441	1377968641	1385402841	1392857041	1400331241	1407825441
22	628484	1378042884	477284	931684	406084	900484
23	702529	117129	551729	1393006329	480929	975529
24	776576	191376	626176	080976	555776	1408050576
25	850625	265625	700625	155625	630625	125625
26	924676	339876	775076	230276	705476	200676
27	998729	414129	849529	304929	780326	275729
28	1371072784	488384	923984	379584	855184	350784
29	146841	562641	998441	454241	930041	425841
30	220900	636900	1386072900	528900	1401004900	500900
31	294961	711161	147361	603561	07976	575961
32	369024	785424	221824	678224	154624	651024
33	443089	859689	296289	752889	229489	726089
34	517156	933956	370756	827556	304356	801156
35	591225	008225	445225	902225	379225	876225
36	665296	082496	519696	976896	454096	951296
37	739369	156769	594169	1394051569	528969	1409026369
38	813444	231044	668644	126244	603844	101444
39	887521	305321	743121	200921	678721	176521
40	961600	379600	817600	275600	753600	251600
41	1372035681	453882	892081	350281	828481	326681
42	109764	528164	966564	424964	903364	401764
43	183849	602449	1387040049	499649	978249	476849
44	257936	676736	115536	574336	1402053136	551936
45	332025	751025	190025	649025	128025	627025
46	406116	825316	264516	723716	202916	702116
47	480209	899609	339009	798409	277809	777209
48	554304	973904	413504	873104	352704	852304
49	628401	1379048201	488001	947801	427601	927401
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55	1373073025	494025	935025	396025	877025	378025
56	147136	568336	1388009536	470736	951936	453136
57	221249	642649	084049	545449	1403026849	528249
58	295364	716964	158564	620164	101764	603364
59	369481	791281	233081	694881	176681	678481
60	443600	865600	307600	769600	251600	753600

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62	591844	1381014244	456644	919044	401444	903844
63	665969	088569	531169	993769	476369	978969
64	740096	162896	605696	1396068496	551296	1411054096
65	814225	237225	680225	143225	626225	129225
66	888356	311556	754756	217956	701156	204356
67	962489	385889	829289	292689	776089	279489
68	1374036624	460224	903824	367424	851024	354624
69	110761	534561	978361	442161	925961	429761
70	184900	608900	1389052900	516900	1404000900	504900
71	259041	683241	127441	591641	075841	580041
72	333184	757584	201984	666384	150784	655184
73	407329	831929	276529	741129	225729	730329
74	481476	906276	351076	815876	300676	805476
75	555625	980625	425625	890625	375625	880625
76	629776	1382054976	500176	965376	450576	955776
77	703929	129329	574729	1397040129	525529	1412030929
78	778084	203684	649284	114884	600484	106084
79	852241	278041	723841	189641	675441	181241
80	926400	352400	798400	264400	750400	256400
81	1375000561	426761	872961	339161	825361	331561
82	074724	501124	947524	413924	900324	406724
83	148889	575489	1390022089	488689	975289	481889
84	223056	649856	096656	563456	1405050256	557056
85	297225	724225	171225	638225	125225	632225
86	371396	798596	245796	712996	200196	707396
87	445569	872969	320369	787769	275169	782569
88	519744	947344	394944	862544	350144	857744
89	593921	1383021721	469521	937321	425121	932921
90	668100	096100	544100	1398012100	500100	1413008100
91	742281	170481	618681	086881	575081	083281
92	816464	244864	693264	161664	650064	158464
93	890649	319249	767849	236449	725049	233649
94	964836	393636	842436	311236	800036	308836
95	1376039025	468025	917025	386025	875025	384025
96	113216	542416	991616	460816	950016	459216
97	187409	616809	1391066209	535609	1406025009	534409
98	261604	691204	140804	610404	100004	609604
99	335801	765601	215401	685201	175001	684801

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2	910404	440804	991204	561604	152004	761404
3	985609	516209	1419066809	637409	228009	838609
4	1414060816	591616	142416	713216	304016	914816
5	136025	667025	218025	789025	380025	991025
6	211236	742436	293636	864836	456036	1452067236
7	286449	817849	369249	940649	532049	143449
8	361664	893264	444864	1437016464	608064	119664
9	436881	968681	520481	092281	684081	195881
10	512100	1422044100	596100	168100	760100	272100
11	587321	119521	671721	243921	836121	448321
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13	737769	270369	822969	395569	988169	600769
14	812996	345796	898596	471396	1445064196	676996
15	888225	421225	974225	547225	140225	753225
16	963456	496656	1430049856	623056	216256	829456
17	1415038689	572089	125489	698889	292289	905689
18	113924	647524	201124	774724	368324	981924
19	189161	722961	276761	850561	444361	1453058161
20	264400	798400	352400	926400	520400	134400
21	339641	873841	428041	1438002241	596441	210641
22	414884	949284	503684	078084	672484	286884
23	490129	1423024729	579329	153929	748529	363129
24	565376	100176	654976	229776	824576	439376
25	640625	175625	730625	305625	900625	515625
26	715876	251076	806276	381476	976676	591876
27	791129	326529	881929	457329	1446052729	668129
28	866384	401984	957584	533184	128784	744384
29	941641	477441	1431033241	609041	204841	820641
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31	092161	628361	184561	760761	356961	973161
32	167424	703824	260224	836624	433024	1454049424
33	242689	779289	335889	912489	509089	125689
34	317956	854756	411556	988356	585156	201956
35	393225	930225	487225	1439064225	661225	278225
36	468496	1424005696	562896	140096	737296	354496
37	543769	081169	638569	215969	813369	430769
38	619044	156644	714244	291844	889444	507044
39	694321	232121	789921	367721	965521	583321
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41	1416844881	1424383081	1431941281	1439519481	1447117681	1454735881
42	920164	458564	1432016964	595364	193764	812164
43	995449	534049	092649	671249	269849	888449
44	1417070736	609536	168336	747136	345936	964736
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46	221316	760516	319716	898916	498116	117316
47	296609	836009	395409	974809	574209	193609
48	371904	911504	471104	1446050704	650304	269904
49	447201	987001	546801	126601	726401	346201
50	522500	1425062500	622500	202500	802500	422500
51	597801	138001	698201	278401	878601	498801
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53	748409	289009	849609	430209	1448030809	651409
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55	899025	440025	1433001025	582025	183025	804025
56	974336	515536	076736	657936	259136	880336
57	1418049649	591049	152449	733849	335249	956649
58	124964	666564	228164	809764	411364	1456032964
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60	275600	817600	379600	961600	563600	185600
61	350921	893121	455321	1441037521	639721	261921
62	426244	968644	531044	113444	715844	338244
63	501569	1426044169	606769	189369	791969	414569
64	576896	119696	682496	265296	868096	490896
65	652225	195225	758225	341225	944225	567225
66	727556	270756	833956	417156	1449020356	643556
67	802889	346289	909689	493089	096489	719889
68	878224	421824	985424	569024	172624	796224
69	953561	497361	1434061161	644961	248761	872561
70	1419028900	572900	136900	720900	324900	948900
71	104241	648441	212641	796841	401041	1457025241
72	179584	723984	288384	872784	477184	101584
73	254929	799529	364129	948729	553329	177929
74	330276	875076	439876	1442024676	629476	254276
75	405625	950625	515625	109625	705625	330625
76	480976	1427026176	591376	176576	781776	406976
77	556329	101729	667129	252529	857929	483329
78	631684	177284	742884	328484	934084	559684
79	707041	252841	818641	404441	1450610241	636041
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82	933124	479524	1435045924	632324	238724	865124
83	1420008489	555089	121689	708289	314889	941489
84	083856	630856	197456	784256	391056	1458017856
85	159225	706225	273225	860225	467225	094225
86	234596	781796	348996	936196	543396	170596
87	309969	857369	424769	1443012169	619569	246969
88	385344	932944	500544	088144	695744	323344
89	460721	1428008521	576321	164121	771921	399721
90	536100	084100	652100	240100	848100	476100
91	611481	159681	727881	316081	924281	552481
92	686864	235264	803664	392064	1451000464	628864
93	762249	310849	879449	468049	076649	705249
94	837636	386436	955236	544036	152836	781636
95	913025	462025	1436031025	620025	229025	858025
96	988416	537616	106816	696016	305216	934416
97	1421063809	613209	182609	772009	381409	1459010809
98	139204	688804	258404	848004	457604	087204
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3	469209	119809	790409	481009	191609	922209
4	545616	196416	867216	558016	268816	999616
5	622025	273025	944025	635025	346025	1498077025
6	698436	349636	1475020836	712036	423236	154436
7	774849	426249	097649	789049	500449	231849
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9	927681	579481	251281	943081	654881	386681
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12	156944	809344	481744	174144	886544	618944
13	233369	885969	558569	251169	963769	696369
14	309796	962596	635396	328196	1491040996	773796
15	386225	1468039225	712225	405225	118225	851225
16	462656	115856	789056	482256	195456	928656
17	539089	192489	865889	559289	272689	1499006089
18	615524	269124	942724	636324	349924	083524
19	691961	345761	1476019561	713361	427161	160961
20	768400	422400	096400	790400	504400	238400

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22	921284	575684	250084	944484	658884	393284
23	997729	651329	326929	1484021529	736129	470729
24	1461074176	728976	403776	098576	813376	548176
25	150625	805625	480625	175625	890625	625625
26	227076	882276	557476	252676	967876	703076
27	303529	958929	634329	329729	1492045129	780529
28	379984	1469035584	711184	406784	122384	857984
29	456441	112241	788041	483841	199641	935441
30	532900	188900	864900	560900	276900	1500012900
31	609361	265561	941761	637961	354161	090361
32	685824	342224	1477018624	715024	431424	167824
33	762289	418889	095489	792089	508689	245289
34	838756	495556	172356	869156	585956	322756
35	915225	572225	249225	946225	663225	400225
36	991696	648896	326096	1485023296	740496	477696
37	1462068169	725569	402969	100369	817769	555169
38	144644	802244	479844	177444	895044	632644
39	221121	878921	556721	254521	972321	710121
40	297600	955600	633600	331600	1493049600	787600
41	374081	1470032281	710481	408681	126881	865081
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45	680025	339025	1478018025	717025	436025	175025
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47	833009	492409	171809	871209	590609	330009
48	909504	569104	248704	948304	667904	407504
49	986001	645801	325601	1486025401	745201	485001
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51	139001	799201	479401	179601	899801	640001
52	215504	875904	556304	256704	977104	717504
53	292009	952609	633209	333809	1494054409	795009
54	368516	1471029316	710116	410916	131716	872516
55	445025	106625	787025	488025	209025	950025
56	521536	182736	863936	565136	286336	1502027536
57	598049	259449	940849	642249	363649	105049
58	674564	336164	1479017764	719364	440964	182564
59	751081	412881	094681	796481	518281	260081
60	827600	489600	171600	873600	595600	337600

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62	980644	643044	325444	1487027844	750244	492644
63	1464057169	719769	402369	104969	827569	570169
64	133696	796496	479296	182096	904896	647696
65	210225	873225	556225	259225	982225	725225
66	286756	949956	633156	336356	1495059556	802756
67	363289	1472026689	710089	413489	136889	880289
68	439824	103424	787024	490624	214224	957824
69	516361	180161	863961	567761	291561	1503035361
70	592900	256900	940900	644900	368900	111900
71	669441	333641	1480017841	722041	446241	190441
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73	822529	487129	171729	876329	600929	345529
74	899076	563876	248676	953476	678276	423076
75	975625	640625	325625	1488030625	755625	500625
76	1465052176	717376	402576	107776	832976	578176
77	128729	794129	479529	184929	910329	655729
78	205284	870884	556484	262084	987684	733284
79	281841	947641	633441	339241	1496065041	810841
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81	434961	101161	787361	493561	219761	965961
82	511524	177924	864324	570724	297124	1504043524
83	588089	254689	941289	647889	374489	121089
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86	817796	484996	172196	879396	606596	353796
87	894369	561769	249169	956569	683969	431369
88	970944	638544	326144	1489033744	761344	508944
89	1466047521	715321	403121	110921	838721	586521
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91	200681	868881	557081	265281	993481	741681
92	277264	945664	634064	342464	1497070864	819264
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94	430436	099236	788036	496836	225636	974436
95	507025	176025	865025	574025	303025	1505052025
96	583616	252816	942016	651216	380416	129616
97	660209	329609	1482019009	728409	457809	207209
98	736804	406404	096004	805604	535204	284804
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4	750416	521216	312016	122816	953616	804416
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9	138481	910281	702081	513881	345681	197481
10	216100	988100	780100	592100	424100	276100
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16	681856	455056	248256	1530061456	894656	747856
17	759489	532889	326289	139689	973089	826489
18	837124	610724	404324	217924	1538051524	905124
19	914761	688561	482361	296161	129961	983761
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26	458276	233476	1523028676	843876	979076	534276
27	535929	311329	106729	922129	757529	612929
28	613584	389184	184784	1531000384	835984	691584
29	691241	467041	262841	078641	914441	770241
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32	924224	700624	497024	313424	149824	1547006224
33	1508001889	778489	575089	391689	228289	084889
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37	312569	089969	887369	704769	542169	399569
38	390244	167844	965444	783044	620644	478244
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43	778649	557249	355849	174449	1540013049	871649
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48	167104	946704	746304	565904	405504	265104
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55	711025	492025	293025	114025	955025	816025
56	788736	569936	371136	192336	1541033536	894736
57	866449	647849	449249	270649	112049	973449
58	944164	725764	527364	348964	190564	1549052164
59	1510021881	803681	605481	427281	269081	130881
60	099600	881600	683600	505600	347600	209600
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66	565956	349156	152356	975556	818756	681956
67	643689	427089	230489	1534053889	897289	760689
68	721424	505024	308624	132224	975824	839424
69	799161	582961	386761	210561	1542054361	918161
70	876900	660900	464900	288900	132900	996900
71	954641	738841	543041	367241	211441	1550075641
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73	110129	894729	699329	523929	368529	233129
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76	343376	128576	933776	758976	604176	469376
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78	498884	284484	090084	915684	761284	626884
79	576641	362441	168241	994041	839841	705641
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83	887689	674289	480889	307489	154089	1551020689
84	965456	752256	559056	385856	232656	099456
85	1512043225	830225	637225	464225	311225	178225
86	120996	908196	715396	542596	389796	256996
87	198769	986169	793569	620969	468369	335769
88	276544	1520064144	871744	699344	546944	414544
89	354321	142121	949921	777721	625521	493321
90	432100	220100	1528028100	856100	704100	572100
91	509881	298081	106281	934481	782681	650881
92	587664	376064	184464	1536012864	861264	729664
93	665449	454049	262649	091249	939849	808449
94	743236	532036	340836	169636	1544018436	887236
95	821025	610025	419025	248025	097025	966025
96	898816	688016	497216	326416	175616	1532044816
97	976609	766009	575409	404809	254209	123609
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7	911649	803049	714449	645849	597249	568649
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11	226921	119121	1569031321	963521	915721	887921
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13	384569	277169	189769	122369	1585074969	1593047569
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18	778724	672324	585924	519524	473124	446724
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29	646041	541841	457641	393441	349241	325041
30	724900	620900	536900	472900	428900	404900
31	803761	699961	616161	552361	508561	484761
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34	1555049356	937156	853956	790756	747556	724356
35	119225	1563016225	933225	870225	827225	804225
36	198096	095296	1571012496	949696	906896	884096
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39	434721	332521	250321	188121	145921	123721
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42	671364	569764	488164	426564	384964	363364
43	750249	648849	567449	506049	464649	443249
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47	1556065809	965209	884609	824009	783409	762809
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56	775936	677136	598336	539536	500736	481936
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62	249444	151844	1573074244	1581016644	979044	961444
63	328369	230969	153569	096169	1589058769	1597041369
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66	565156	468356	391556	334756	297956	281156
67	644089	547489	470889	414289	377689	361089
68	723024	626624	550224	493824	457424	441024
69	801961	705761	629561	573361	537161	520961
70	880900	784900	708900	652900	616900	600900
71	959841	864041	788241	732441	696641	680841
72	1558038784	943184	867584	811984	776384	760784
73	117729	1566022329	946929	891529	856129	840729
74	196676	101476	1574026276	971076	935876	920676
75	275625	180625	105625	1582059625	1590015625	1598000625
76	354576	259776	184976	130176	095376	080576
77	433529	338929	264329	209729	175129	160529
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82	828324	734724	661124	607524	573924	560324
83	907289	813889	740489	687089	653689	640289
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86	144196	1567051396	978596	925796	892996	880196
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92	618064	526464	454864	403264	371664	360064
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11	880121	892321	924521	976721	1633048921	141121
12	960144	972544	1617004944	1625057344	129744	222144
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21	680441	694641	728841	783041	857241	951441
22	760484	774884	809284	863684	938084	1642032484
23	840529	855129	889729	944329	1634018929	113529
24	920576	935376	970176	1626024976	099776	194576
25	1600000625	1610015625	1618050625	105625	180625	275625
26	080676	095876	131076	186276	261476	356676
27	160729	176129	211529	266929	342329	437729
28	240784	256384	291984	347584	423184	518784
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31	480961	497161	533361	589561	665761	761961
32	561024	577424	613824	670224	746624	843024
33	641089	657689	694289	750889	827489	924089
34	721156	737956	774756	831556	908356	1643005156
35	801225	818225	855225	912225	989225	086225
36	881296	898496	935696	992896	1635070096	167296
37	961369	978769	1619016169	1627073569	150969	248369
38	1603041444	1611059044	096644	154244	231844	329444
39	121521	139321	177121	234921	312721	410521
40	201600	219600	257600	315600	393600	491600

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3	204009	1163014009	845209	695809	566409	457009
4	272016	082816	913616	764416	635216	526016
5	340025	151025	982025	833025	704025	595025
6	408036	219236	1170050436	901636	772836	664036
7	476049	287449	118849	970249	841649	733049
8	544064	355664	187264	1177038864	910464	802064
9	612081	423881	255681	107481	979281	871081
10	680100	492100	324100	176100	1184048100	940100
11	748121	560321	392521	244721	117921	1191009121
12	816144	628544	460944	313344	185744	078144
13	884169	696769	529369	381969	254569	147169
14	952196	764996	597796	450596	323396	216196
15	1157020225	833225	666225	519225	392225	285225
16	088256	901456	734656	587856	461056	354256
17	156289	969689	803089	656489	529889	423289
18	224324	1164037924	871524	725124	598724	492324
19	292361	106161	939961	793761	667561	561361
20	360400	174400	1171008400	862400	736400	630400
21	428441	242641	076841	931041	805241	699441
22	496484	310884	145284	999684	874084	768484
23	564529	379129	213729	1178068329	942929	837529
24	632576	447376	282176	136976	1185011776	906576
25	700625	515625	350625	205625	080625	975625
26	768676	583876	419076	274276	149476	1192044676
27	836729	652129	487529	342929	218329	113729
28	904784	720384	555984	411584	287184	182784
29	972841	788641	624441	480241	356041	251841
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31	108961	925161	761361	617561	493761	389961
32	177024	993424	829824	686224	562624	459024
33	245089	1165061689	898289	754889	631489	528089
34	313156	129956	966756	823556	700356	597156
35	381225	198225	1172035225	892225	769225	666225
36	449296	266496	103696	960896	838096	735296
37	517369	334769	172169	1179029569	906969	804369
38	585444	403044	240644	098244	975844	873444
39	653521	471321	309121	166921	1186044721	942521
40	721600	539600	377600	235600	113600	1193011600

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82	566724	593124	639524	705924	792324	898724
83	646889	673489	720089	786689	873289	979889
84	727056	753856	800656	867456	954256	1641061056
85	807225	834225	881225	948225	1639035225	142225
86	887396	914596	961796	1631028996	1161961	223396
87	967569	994969	1623042369	109769	197169	304569
88	1607047744	1615075344	122944	190544	278144	385744
89	127921	155721	203521	271321	359121	466921
90	208100	236100	284100	352100	440100	548100
91	288281	316481	364681	432881	521081	629281
92	368464	396864	445264	513664	602064	710464
93	448649	477249	525849	594449	683049	791649
94	528836	557636	606436	675236	764036	872836
95	609025	638025	687025	756021	845025	954025
96	689216	718416	767616	836816	926016	1648035216
97	769409	798809	848209	917609	1640007009	116409
98	849604	879204	928804	998404	088004	197604
99	929801	959601	1614009401	1632079201	169001	278801

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2	522404	652804	803204	973604	164004	374404
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4	684816	815616	966416	137216	328016	538816
5	766025	897025	1665048025	219025	410025	621025
6	847236	978436	129636	300836	492036	703236
7	928449	1657059849	211249	382649	574049	785449
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9	090881	222681	374481	546281	738081	949881
10	172100	304100	456100	628100	820100	1690031100
11	253321	385521	537721	709921	902121	114321
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13	415769	548369	700969	873569	1682066169	278769
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15	578225	711225	864225	1674037225	230225	443225
16	659456	792656	945856	119056	312256	525456
17	740689	874089	1666027489	200889	394289	607689
18	821924	955524	109124	282724	476324	689924
19	903161	1658036961	190761	364561	558361	772161
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22	146884	281284	435684	610084	804484	1691018884
23	228129	362729	517329	691929	886529	101129
24	309376	444176	598976	773776	968576	183376
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26	471876	607076	762276	937476	132676	347876
27	553129	688529	843929	1675019329	214729	430129
28	634384	769984	925584	101184	296784	512384
29	715641	851441	1667007241	183041	378841	594641
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31	878161	1659014361	170561	346761	542961	759161
32	959424	095824	252224	428624	625024	841424
33	1651040689	177289	333889	510489	707089	923689
34	121956	258756	415556	592356	789156	1692005956
35	203225	340225	497225	674225	871225	088225
36	284496	421696	578896	756096	953296	170496
37	365769	503169	660569	837969	1684035369	252769
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39	528321	666121	823921	1676001721	199521	417321
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42	772164	910564	1668068964	247364	445764	664164
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46	097316	236516	395716	574916	774116	993316
47	178609	318009	477409	656809	856209	1693075609
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57	991649	133049	294449	475849	677249	898649
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62	398244	540644	703044	885444	087844	310244
63	479569	622169	784769	967369	169969	392569
64	560896	703696	866496	1678049296	252096	474896
65	642225	785225	948225	131225	334225	557225
66	723556	866756	1670029956	213156	416356	639556
67	804889	948289	111689	295089	498489	721889
68	886224	1662029824	193424	377024	580624	804224
69	967561	111361	275161	458961	662761	886561
70	1654048900	192900	356900	540900	744900	968900
71	130241	274441	438641	622841	827041	1695051241
72	211584	355984	520384	704784	909184	133584
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74	374276	519076	683876	868676	1687073476	298276
75	455625	600625	765625	950625	155625	380625
76	536976	682176	847376	1679032576	237776	462976
77	618329	763729	929129	114529	319929	545329
78	699684	845284	1671010884	196484	402084	627684
79	781041	926841	092641	278441	484241	710041
80	862400	1663008400	174400	360400	566400	792400
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82	1655025124	171524	337924	524324	730724	957124
83	106489	253089	419689	606289	812889	1696039489
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85	269225	416225	583225	770225	977225	204225
86	350596	497796	664996	852196	1688059396	286596
87	431969	579369	746769	934169	141569	368969
88	513344	660944	828544	1680016144	223744	451344
89	594721	742521	910321	098121	305921	533721
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91	757481	905681	1672073881	262081	470281	698481
92	838864	987264	155664	344064	552464	780864
93	920249	1664068849	237449	426049	634649	863249
94	1656001636	150436	319236	508036	716836	945636
95	083025	232025	401025	590025	799025	1697028025
96	164416	313616	482816	672016	881216	110416
97	245809	395209	564609	754009	963409	192809
98	327204	476804	646404	836004	1689045604	275204
99	408601	558401	728201	918001	127801	357601

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3	687209	937809	208409	499009	809609	140209
4	769616	1706020416	291216	582016	892816	223616
5	852025	103025	374025	665025	976025	307025
6	934436	185636	456836	748036	1731059236	390436
7	1698016849	268249	539649	831049	142449	473849
8	099264	350864	622464	914064	225664	557264
9	181681	433481	705281	997081	308881	640681
10	264100	516100	788100	1723080100	392100	724100
11	346521	598721	870921	163121	475321	807521
12	428944	681344	953744	246144	558544	890944
13	511369	763969	1715036569	329169	641769	974369
14	593796	846596	119396	412196	724996	1740057796
15	676225	929225	202225	495225	808225	141225
16	758656	1707011856	285056	578256	891456	224656
17	841089	094489	367889	661289	974689	308089
18	923524	177124	450724	744324	1732057924	391524
19	1699005961	259761	533561	827361	141161	474961
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22	253284	507684	782084	1724076484	390884	725284
23	335729	590329	864929	159529	474129	808729
24	418176	672976	947776	242576	557376	892176
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27	665529	920929	196329	491729	807129	142529
28	747984	1708003584	279184	574784	890384	225984
29	830441	086241	362041	657841	973641	309441
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31	995361	251561	527761	823961	140161	476361
32	1700077824	334224	610624	907024	223424	559824
33	160289	416889	693489	990089	306689	643289
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35	325225	582225	859225	156225	473225	810225
36	407696	664896	942096	239296	556496	893696
37	490169	747569	1717024969	322369	639769	977169
38	572644	830244	107844	405444	723044	1742060644
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44	1701067536	326336	605136	903936	222736	561536
45	150025	409025	688025	987025	306025	645025
46	232516	491716	770916	1726070116	389316	728516
47	315009	574409	853809	153209	472609	812009
48	397504	657104	936704	236304	555904	895504
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55	975025	236025	517025	818025	139025	480025
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57	140049	401449	682849	984249	305649	647049
58	222564	484164	765764	1727067364	388964	730564
59	305081	566881	848681	150481	472281	814081
60	387600	649600	931600	233600	555600	997600
61	470121	732321	1719014521	316721	638921	981121
62	552644	815044	097444	399844	722244	1744064644
63	635169	897769	180369	482969	805569	148169
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65	800225	1711063225	346225	649225	972225	315225
66	882756	145956	429156	732356	1736055556	398756
67	965289	228689	512089	815489	138889	482289
68	1703047824	311424	595024	898624	222224	565824
69	130361	394161	677961	981761	305561	649361
70	212900	476900	760900	1728064900	388900	732900
71	295441	559641	843841	148041	472241	816441
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74	543076	807876	092676	397476	722276	1745067076
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78	873284	138884	424484	730084	1737055684	401284
79	955841	221641	507441	813241	139041	484841
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83	286089	552689	839289	145889	472489	819089
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85	451225	718225	1721005225	312225	639225	986225
86	533796	800996	088196	395396	722596	1746069796
87	616369	883769	171169	478569	805969	153369
88	698944	966544	254144	561744	889344	236944
89	781521	1713049321	337121	644921	972721	320521
90	864100	132100	420100	728100	1738056100	404100
91	946681	214881	503081	811281	139481	487681
92	1705029264	297664	586064	894464	222864	571264
93	111849	380449	669049	977649	306249	654849
94	194436	463236	752036	1730060836	389636	738436
95	277025	546025	835025	144025	473025	822025
96	359616	628816	918016	227216	556416	905616
97	442209	711609	1722001009	310409	639809	989209
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7	825249	196649	588049	999449	430849	882249
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18	745124	118724	512324	925924	359524	813124
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22	1749079684	454084	848484	262884	697284	151684
23	163329	537929	932529	347129	781729	236329
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25	330625	705625	100625	515625	950625	405625
26	414276	789476	184676	599876	1783035076	490276
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28	581584	957184	352784	768384	203984	659584
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43	711449	450049	208649	987249	785849	604449
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45	886025	625025	384025	163025	962025	781025
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76	592976	338176	103376	888576	693776	518976
77	680329	425729	191129	976529	781929	607329
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79	855041	600841	366641	152441	958241	784041
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18	231524	1964085124	958724	852324	765924	699524
19	319961	173761	1973047561	941361	855161	788961
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27	1956027529	882929	758329	653729	569129	504529
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36	823696	680896	558096	455296	372496	309696
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57	682049	543449	424849	326249	247649	189049
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63	213169	1968075769	958369	860969	783569	726169
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67	567289	430689	314089	217489	140889	2004084289
68	655824	519424	403024	306624	230224	173824
69	744361	608161	491961	395761	319561	263361
70	832900	696900	580900	484900	408900	352900
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77	452729	318129	203529	108929	1996034329	979729
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79	629841	495641	381441	287241	213041	158841
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47	253409	232809	232209	251609	291009	350409
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66	157156	260356	383556	526756	689956	873156
67	248089	351489	474889	618289	781689	965089
68	339024	442624	566224	709824	873424	2113057024
69	429961	533761	657561	801361	965161	148061
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75	975625	2077080625	205625	350625	515625	700625
76	2068066576	171776	296976	442176	607376	792576
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37	405369	622769	860169	117569	394969	692369
38	497444	715044	952644	210244	487844	785444
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56	155136	376336	617536	878736	159936	461136
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67	168489	391889	635289	898689	182089	485489
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47	762209	781609	821009	880409	959809	1644059209
48	842304	861904	901504	961104	1636040704	140304
49	922401	942201	982001	1628041801	121601	221401
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52	162704	183104	223504	283904	364304	464704
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55	403025	424025	465025	526025	607025	708025
56	483136	504336	545536	606736	687936	789136
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62	963844	986244	1621028644	091044	173444	275844
63	1605043969	1613066569	109169	171769	254369	356969
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68	444624	468224	511824	575424	659024	762624
69	524761	548561	591361	656161	739961	843761
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28	170384	505984	861584	237184	632784	2221
29	263641	599441	955241	331041	726841	142
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31	450161	786361	142561	518761	9149 61	33
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65	980225	443225	926225	429225	952225	495225
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67	169289	632689	116089	619489	142889	686289
68	263824	727424	211024	714624	238224	781824
69	358361	822161	305961	809761	333561	877361
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77	114729	580129	2254065529	570929	096329	641729
78	209284	674884	160484	666084	191684	737284
79	303841	769641	255441	761241	287041	832841
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85	871225	338225	825225	332225	859225	406225
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92	533264	2246001664	490064	998464	526864	2284075264
93	627849	096449	585049	2265093649	622249	170049
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63	866769	449369	2310051969	674569	317169	979769
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77	207129	792529	397929	2321023329	668729	334129
78	302884	888484	494084	119684	765284	430884
79	398641	984441	590241	216041	861841	527641
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68	929424	313024	716624	140224	583824	1795047424
69	1753013161	396961	800761	224561	668361	132161
70	096900	480900	884900	308900	752900	216900
71	180641	564841	969041	393241	837441	301641
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83	185689	572289	978889	405489	852089	318689
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89	183121	890921	618721	366521	134321	922121
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83	2589079689	266289	472889	699489	946089	212689
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85	283225	470225	677225	904225	151225	418225
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87	486769	674169	881569	108969	356369	623769
88	588544	776144	983744	211344	458944	726544
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91	893881	2600082081	290281	518481	766681	2641034881
92	995664	184064	392464	620864	869264	137664
93	2590097449	286049	494649	723249	971849	240449
94	199236	388036	596836	825636	2631074436	343236
95	301025	490025	699025	928025	177025	446025
96	402816	592016	801216	2621030416	279616	548816
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98	606404	796004	2611005604	235204	484804	754404
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9	885281	177081	488881	820681	172481	544281
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47	793809	2657093209	412609	752009	111409	490809
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55	617025	918025	239025	580025	941025	322025
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57	822849	124249	445649	787049	148449	529849
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29	794041	889841	2082005641	141441	297241	473041
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34	248356	345156	461956	598756	755556	932356
35	339225	436225	553225	690225	847225	2110024225
36	430096	527296	644496	781696	938896	116096
37	520969	618369	735769	873169	2101030569	207969
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39	702721	800521	918321	2092056121	213921	391721
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42	975364	2074073764	192164	330564	488964	667364
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45	248025	347025	466025	605025	764025	943025
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47	429809	529209	648609	788009	947409	126809
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55	157025	258025	379025	520025	681025	862025
56	247936	349136	470336	611536	772736	953936
57	338849	440249	561649	703049	864449	2112045849
58	429764	531364	652964	794564	956164	137764
59	520681	622481	744281	886081	2103047881	229681
60	611600	713600	835600	977600	139600	321600

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3	312009	722609	153209	603809	2746074409	565009
4	416016	826816	257616	708416	1179216	670016
5	520025	931025	362025	813025	284025	775025
6	624036	2715035236	466436	917636	388836	880036
7	728049	139449	570849	2736022249	493649	985049
8	832064	243664	675264	126864	598464	2757090064
9	936081	347881	779681	231481	703281	195081
10	2705040100	452100	884100	336100	808100	300100
11	144121	556321	988521	4407[illegible]	912921	405121
12	248144	660544	2726092944	545344	2747017744	510144
13	352169	764769	197369	649969	122569	615169
14	456196	868996	301796	754596	227396	720196
15	560225	973225	406225	859225	332225	825225
16	664256	2716077456	510656	963856	437056	930256
17	768289	181689	615089	2737068489	541889	2758035289
18	872324	285924	719524	173124	646724	140324
19	976361	390161	823961	277761	751561	245361
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21	184441	598641	2727032841	487041	961241	455441
22	288484	702884	137284	591684	066084	560484
23	392529	807129	241729	696329	2748170929	665529
24	496576	911376	346176	800976	275776	770576
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29	2707016841	432641	868441	324241	800041	295841
30	120900	536900	972900	428900	904900	400900
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32	329024	745424	181824	638224	114624	611024
33	433089	849689	286289	742889	219489	716089
34	537156	953956	390756	847556	324356	821156
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42	369764	788164	226564	684964	163364	661764
43	473849	892449	331249	789649	268249	766849
44	577936	996736	435536	894336	373136	871936
45	68202	1919101025	540025	999025	478025	977025
46	786116	205316	644516	2740103716	582916	2761082116
47	890209	309609	749009	208409	687809	187209
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62	451844	874244	316644	779044	261444	763844
63	555969	978569	421169	883769	366369	868969
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66	868356	291556	734756	197956	681156	184356
67	972489	395889	839289	302689	786089	289489
68	2711076624	500224	943824	407424	891024	394624
69	180761	604561	2732048361	512161	995961	499761
70	284900	708900	152900	616900	2753100900	604900
71	389041	813241	257441	721041	205841	710041
72	493184	917584	361984	826384	310784	815184
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78	118084	543684	989284	454884	940484	446084
79	222241	648041	2733093841	559641	2754045441	551241
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42	865764	2129084164	322564	589964	859364	157764
43	957849	176449	415049	673649	952249	250849
44	2120049936	268736	507536	766336	2157045136	343936
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46	234116	453316	692516	951716	230916	530116
47	326209	545609	785009	2148044409	323809	623209
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57	247249	468649	710049	971449	252849	554249
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63	799969	2131022569	265169	527769	810369	112969
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63	391369	934169	496769	2895079369	681969	304569
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66	707556	250756	813956	397156	2816000356	623556
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75	655625	200625	765625	350625	955625	580625
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91	341481	889681	457881	2808046081	654281	281481
92	446864	995264	563664	152064	760464	386864
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19	261961	915761	589561	283361	997161	730961
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47	417409	596809	796209	2616015609	255009	514409
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77	469129	654529	859929	2619085329	330729	596129
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83	2589079689	266289	472889	699489	946089	212689
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85	283225	470225	677225	904225	151225	418225
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6	576836	868036	179236	510436	861636	232836
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7	728049	139449	570849	2736022249	493649	985049
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23	392529	807129	241729	696329	2748170929	665529
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46	786116	205316	644516	2740103716	582916	2761082116
47	890209	309609	749009	208409	687809	187209
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62	451844	874244	316644	779044	261444	763844
63	555969	978569	421169	883769	366369	868969
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83	638889	2723065489	512089	978689	465289	971889
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85	847225	274225	721225	188225	675225	182225
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87	2713055569	482969	930369	397769	885169	392569
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67	812889	356289	919689	503089	106489	729889
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73	444929	989529	554129	138729	743329	367929
74	550276	2785095076	659876	244676	849476	474276
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76	490576	995776	520976	3338066176	631376	216576
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82	3658072324	178724	305124	451524	617924	784324
83	193289	299889	426489	573689	739689	906089
84	314256	421056	547856	694656	861456	3719048256
85	439225	542225	669225	816225	983225	1702 15
86	556196	663396	790596	937796	3707104996	292196
87	677169	784569	911969	3695059369	226769	414169
88	798144	905744	3683033344	180944	348544	536144
89	919121	3671026921	154721	302521	470321	658121
90	3659040100	148100	276100	414100	592100	780100
91	161081	269281	397481	545681	713881	902081
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93	403049	511649	640249	788849	957449	146049
94	524036	632836	761636	910436	3708079236	268036
95	645025	754025	883025	3696032025	201025	390025
96	766016	875216	3684004416	153616	322816	512016
97	887009	996409	125809	275209	444609	634009
98	3660008004	3672117604	247204	396804	566404	756004
99	129001	238801	368601	518401	688201	878001
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3	366009	576609	807209	3758057809	328409	619009
4	488016	698816	929616	180416	451216	742016
5	610025	821025	3746052025	303025	574025	865025
6	732036	943236	174436	425636	696836	988036
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12	464144	676544	908944	161344	433744	726144
13	586169	798769	3747031369	283969	556569	849169
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15	830225	3735043225	276225	529225	802225	3784095225
16	952256	165456	398656	651856	925056	218256
17	3723074289	187689	521089	774489	3772047889	341289
18	196324	409924	643524	897124	170724	464324
19	318361	532161	765961	3760019761	293561	587361
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22	684484	898884	133284	387684	662084	956484
23	806529	3736021129	255729	510329	784929	3785079529
24	928576	143376	378176	632976	907776	202576
25	3724050625	265625	500625	755625	3773030625	325625
26	172676	387876	623076	878276	153476	448676
27	294729	510129	745529	3761000929	276329	571729
28	416784	632384	867984	123584	399184	694784
29	538841	754641	990441	246241	522041	817841
30	660900	876900	3749112900	368900	644900	940900
31	782961	999161	235361	491561	767761	3786063961
32	905024	3737121424	357824	614224	890624	187024
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34	149156	365956	602756	859556	136356	433156
35	271225	488225	725225	982225	259225	556225
36	393296	610496	847696	3762104896	382096	679296
37	515369	732769	970169	227569	504969	802369
38	637444	855044	3750092644	350244	627844	925444
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41	3726003681	221881	460081	718281	996481	294681
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43	247849	466449	705049	963649	242249	540849
44	369936	588736	827536	3763086336	365136	663936
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47	736209	955609	195009	454409	733809	3788033209
48	858304	3739077904	317504	577104	856704	156304
49	980401	200201	440001	699801	979601	279401
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56	835136	3740056336	297536	558736	839936	141136
57	957249	178649	420049	681449	962849	264249
58	3728079364	300964	542564	804164	3777085764	387364
59	201481	423281	665081	926881	208681	510481
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4	464016	3376074816	705616	356416	3411027216	718016
5	580025	191025	822025	473025	144025	835025
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7	812049	423449	3388054849	706249	377649	3423069049
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14	624196	236996	869796	522596	195396	888196
15	740225	353225	986225	639225	312225	3424005225
16	856256	469456	3389102656	755856	429056	122256
17	972289	585689	219089	872489	545889	239289
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19	204361	818161	451961	3401105761	779561	473361
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22	552484	166884	801284	455684	130084	824484
23	668529	283129	917729	572329	246929	941529
24	784576	399376	3390034176	688976	363776	3425058576
25	900625	515625	150625	805625	480625	175625
26	3367016676	631876	267076	922276	597476	292676
27	132729	748129	383529	3402038929	714329	409729
28	248784	864384	499984	155584	831184	526784
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32	713024	329424	965824	622224	298624	995024
33	829089	445689	3391082289	738889	415489	3426112089
34	945156	561956	198756	855556	532356	229156
35	3368061225	678225	315225	972225	649225	346225
36	177296	794496	431696	3403088896	766096	463296
37	293369	910769	548169	205569	882969	580369
38	409444	3380027044	664644	322244	999844	697444
39	525521	143321	781121	438921	3415116721	814521
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4	3795052816	383616	734416	3832105216	496016	906816
5	176025	507025	858025	229025	620025	3857031025
6	299236	630436	981636	352836	744036	155236
7	422449	753849	3820105249	476649	868049	279449
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9	668881	3808000681	352481	724281	3845116081	527881
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18	777924	3809111524	465124	838724	232324	645924
19	901161	234961	588761	962561	356361	770161
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35	873225	210225	567225	944225	341225	758225
36	996496	333696	690896	3836068096	465296	882496
37	3799119769	457169	814569	191969	589369	3861006769
38	243044	580644	938244	315844	713444	131044
39	366321	704121	3824061921	439721	837521	255321
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83	634889	261489	908089	574689	261289	967889
84	751056	377856	3397024656	691456	378256	3432085056
85	867225	494225	141225	808225	495225	202225
86	983396	610596	257796	924996	612196	319396
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88	215744	843344	490944	158544	846144	553744
89	331921	959721	607521	275321	963121	670921
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92	680464	308864	957264	625664	314064	3433022464
93	796649	425249	3398073849	742449	431049	139649
94	912836	541636	190436	859236	548036	256836
95	3375029025	658025	307025	976025	665025	374025
96	145216	774416	423616	3410092816	782016	491216
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6	663236	394436	145636	916836	708036	519236
7	780449	511849	263249	3470034649	826049	637449
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84	915856	262656	629456	3842016256	423056	84
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87	285969	633369	3830000769	388169	795569	222
88	409344	756944	124544	512144	919744	34
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90	656100	3818004100	372100	760100	168100	59
91	779481	127681	495881	884081	292281	72
92	902864	251264	619664	3843008064	416464	84
93	3806026249	374849	743449	132049	540649	96
94	149636	498436	867236	256036	664836	3868093
95	273025	622025	991025	380025	789025	21
96	396416	745616	3831114816	504016	913216	34
97	519809	869209	238609	628009	3856037409	46
98	643204	992804	362404	752004	161604	59
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6	586436	3882037636	508836	3907000036	511236	3932
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15	706225	159225	632225	125225	638225	17
16	830656	283856	757056	250256	763456	29
17	955089	408489	881889	375289	888689	41
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63	347569	3453090169	852769	635369	437969	260569
64	464896	207696	970496	753296	556096	378896
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66	699556	442756	205956	989156	792356	615556
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76	872976	618176	383376	168576	973776	798976
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83	694489	441089	207689	994289	800889	627489
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85	929225	676225	443225	230225	3491037225	864225
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89	398721	146521	914321	702121	509921	337721
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63	681169	143769	626369	128969	651569	194169
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78	549284	3891014884	500484	3916006084	531684	3941077284
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92	784464	612864	461264	329664	218064	4192126
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97	425409	254809	4134104209	973609	863009	77
98	553604	383204	232804	4147102404	992004	90
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17	356689	290089	243489	216889	216285	23
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63	689969	912569	155169	417769	700369	3790002969
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7	889649	181049	492449	823849	175249	546649
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65	714225	137225	580225	4538043225	526225	456501
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67	982489	405889	849289	312689	796089	2
68	4498116624	540224	983824	447424	931024	4
69	250761	674561	4525118361	582161	4552065961	5
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76	189776	614976	4526060176	525376	4553010576	51
77	323929	749329	194729	660129	145529	65
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55	260025	210025	171025	152025	153025	174025
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57	527649	469049	430449	411849	413249	434649
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7	653009	312409	991809	691209	410609	150009
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6	881536	542736	223936	925136	646336	387536
7	4659018049	679449	360849	4700062249	783649	525049
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91	969881	758081	566281	394481	242681	4815110
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92	4263045264	4276113664	202064	310464	438864	587264
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77	4827053529	958929	884329	829729	795129	780529
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89	721121	628921	556721	504521	472321	460121
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94	416036	324836	253636	202436	171236	160036
95	555025	464025	393025	342025	311025	300025
96	694016	603216	532416	481616	450816	440016
97	833009	742409	671809	621209	590609	580009
98	972004	881604	811204	760804	730404	720004
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63	934769	4351117369	319969	542569	785169	4404047769
64	4338066496	249296	452096	674896	917696	180496
65	198225	381225	584225	807225	4391050225	313225
66	329956	513156	716356	939556	1162756	1445956
67	461689	645089	848489	4378071889	1315289	1578689
68	593424	777024	980624	204224	1447824	1711424
69	725161	908961	4365112761	336561	1580361	1844161
70	856900	4352040900	244900	468900	1712900	1976900
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34	965956	702756	459556	236356	5481033156	8[illegible]
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36	260496	997696	754896	532096	329296	5496[illegible]
37	407769	5437145169	902569	679969	477369	2[illegible]
38	555044	292644	5452050244	827844	625444	4[illegible]
39	702321	440121	197921	975721	773521	5[illegible]
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53	899209	799809	720409	661009	621609	602209
54	9891098116	9911098916	919716	860516	821316	802116
55	297025	9911198025	9931119025	9951060025	9971021025	9991001025
56	495936	397136	318336	259536	220736	201936
57	694849	596249	517649	459049	420449	401849
58	893764	795364	716964	658564	620164	601764
59	9892092681	9912094481	916281	858081	819881	801681
60	291600	9912193600	9932115600	9952057600	9972019600	9992001600

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61	9892490521	9912392721	9932314921	9952257121	9972219321	9992201521
62	689444	591844	514244	456644	419044	401444
63	888369	790969	713569	656169	618769	601369
64	9893087296	990096	912896	855696	818496	801296
65	286225	9913189225	9933112225	9953055225	9973018225	9993001225
66	485156	388356	311556	254756	217956	201156
67	684089	587489	510889	454289	417689	401089
68	883024	786624	710224	653824	617424	601024
69	9894081961	985761	909561	853361	817161	800961
70	280900	9914184900	9934108900	9954052900	9974016900	9994000900
71	479841	384041	308241	252441	216641	200841
72	678784	583184	507584	451984	416384	400784
73	877729	782329	706929	651529	616129	600729
74	9895076676	981476	90[illegible]76	851076	815876	800676
75	275625	9915180625	9935105625	9955050625	9975015625	9995000625
76	474576	37977[illegible]	304976	250176	215376	200576
77	673529	578929	[illegible]04329	449729	415129	400529
78	872484	778084	703684	649284	614884	600484
79	9896071441	977241	903041	848841	814641	800441
80	270400	9916176400	9936102400	9956048400	9976014400	9996000400
81	469361	375561	301761	247961	214161	200361
82	668324	574724	501124	447524	413924	400324
83	867289	773889	700489	647089	613689	600289
84	9897066256	973056	899856	846656	813456	800256
85	265225	9917172225	9937099225	9957046225	9977013225	9997000225
86	464196	371396	298596	245796	212996	200196
87	663169	570569	497969	445369	412769	400169
88	862144	769744	697344	644944	612544	600144
89	9898061121	968921	896721	844521	812321	800121
90	260100	9918168100	9938096100	9958044100	9978012100	9998000100
91	459081	367281	295481	243681	211881	200081
92	658064	566464	494864	443264	411664	400064
93	857049	765649	694249	642849	611449	600049
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96	454016	363216	292416	241616	210816	200016
97	653009	562409	491809	441209	410609	400009
98	852004	761604	691204	640804	610404	600004
99	9900051001	960801	890601	840401	810201	800001

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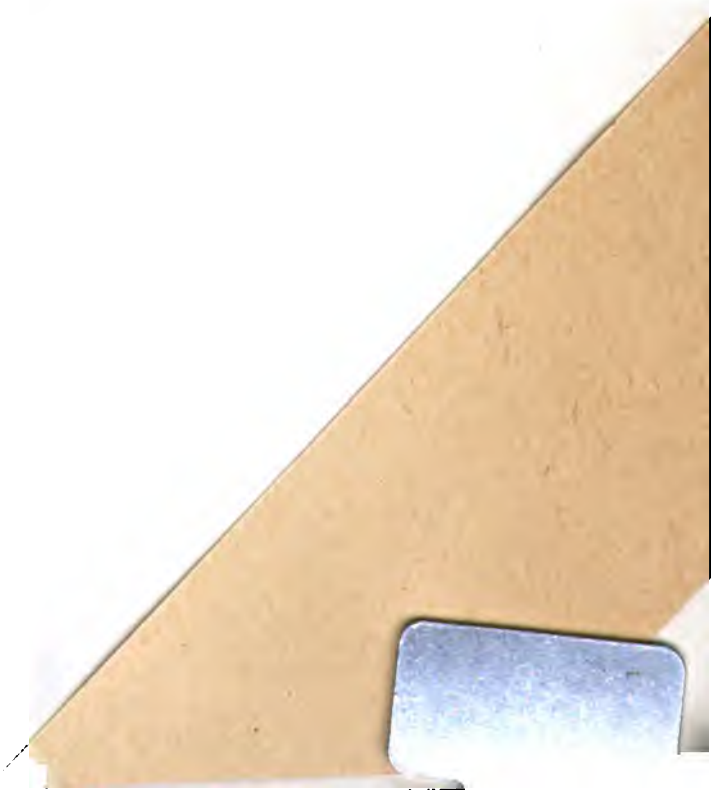
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